

# Crossfield Alberta



VOLUME III — No. 3

CROSSFIELD, ALBERTA — FRIDAY, FEBRUARY 23rd, 1945

\$1.50 a Year

See Harry May for Printing  
of every description.

## H. MAY

REAL ESTATE  
INSURANCE  
(in all its branches)  
CONVEYANCING  
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Limited  
FUNERAL DIRECTORS  
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DICK ONTKEIS, Phone 47  
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CROSSFIELD

SMILES 'N  
CHUCKLES  
CHOCOLATES  
FOR OVERSEAS  
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Orders Taken Until  
FEBRUARY 28th

Place your orders for your friends  
and relatives in the Canadian  
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time only, to place your orders  
early, we suggest

Box about 1 lb. 5 oz.  
Mixed Chocolates  
— ONLY —

99c  
Edlund's  
Drug Store  
THE REGULAR STORE  
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## Now Is the Time

to put a roof on that granary. We  
have been fortunate to receive a limited  
quantity of chinkies, and can take  
care of your requirements.

## Leytosan

Positively kills wheat smut, increases  
germination, and helps prevent root  
rot. Get yours NOW.

## Atlas Lumber Co. Ltd.

H. R. Fitzpatrick Crossfield, Alberta

## Order Fertilizer NOW

Our fertilizer allotment has been increased  
and we will have a few tons more than ex-  
pected. If you require a small quantity let  
us know at once.

## William Laut

The International Man

Telephone No. 9 Crossfield, Alberta.

## School Responsible For Increased Taxes

A few ratepayers were in attendance  
at the regular monthly meeting of the  
Village Council held on Monday last.  
Messrs Edlund, Hall, and Bille, the  
trustees of the Crossfield School Board  
were in attendance and gave their  
views as to why they were not inclined  
to allow the use of the Trust Fund to  
pay the requirement. Considerable  
discussion took place with regards to the  
estimates for the year. It was pointed  
out that a large number of persons  
paid no taxes in any form, and the  
Secretary was instructed to inquire in-  
to the possibility of imposing a Poll  
Tax.

It was agreed that as the School  
requirement would have to be met in  
full, there would be nothing due to do  
but raise the taxes high enough to  
cover this. The taxes this year will  
therefore be on 100 per cent. of the  
assessment at the rate of 22 mills for  
municipal purposes and 16 mills for  
School Tax. The discount will be  
10 per cent deduction allowed for  
taxes paid before July 1st, 1945, and 5  
per cent discount for payments be-  
tween July 1st and November 1st.

ELECTION WILL NOT BE HELD  
IN M. D. OF MOUNTAIN VIEW  
Councilors Get Acclamations  
Councilors B. G. Trimble and Fred  
Middie were re-elected to the Council  
of the M. D. of Mountain View. Geo.  
T. Hagg of Canastota, was elected to  
the Council succeeding Councilor Jas.  
West, who did not seek re-election.

Albert Walker Dingle, associated  
with the postal service for 38 years,  
has been appointed director of postal  
service for the Calgary district  
which includes Alberta up to La-  
combe.

## Notice

The attention of everyone concerned  
is drawn to the fact that it is not  
permissible for the Operators to use  
the rural lines for advertising. This  
Service is for emergency use only, and  
in future this rule will be strictly ad-  
hered to.

Signed:

Mrs. G. Price, Agent

Alberta Government Telephone.

Office Phone F5349, Res. Phone M3128  
Dr. S. H. McClelland  
Veterinary Surgeon  
322-324 Stockyards Building  
Calgary — Alberta

Crossfield Machine Works  
W. A. Hurt Prop.  
Welding — Magnetics — Radiators  
John Deere Farm Implements  
Elephant Brand Fertilizer  
PHONE 23

## Local News

Dennis Casey has enlisted in the R.  
C. Navy as an A.S.A. recruit.

Mrs. J. Howey and Mrs. Belshaw were  
visitors to the city on Monday.

O. Scott spent Wednesday in the  
city.

Alf. Edlund was a business visitor  
to Calgary on Wednesday.

Mr. and Mrs. Hurt and family were  
visitors to Okotoks on Sunday last visit-  
ing with Mr. Hurt's mother.

Mrs. Tool had the misfortune to  
break a leg last week-end and when she  
slipped on some ice in their yard.

Several rinks of curlers are taking  
part in the Carstairs bonspiel this  
week.

Miss Mabel Lundeen is slowly recover-  
ing and is back home again with the  
Edlunds.

Principal Radford is back on the  
job again after a two weeks absence  
due to chicken pox.

Miss Edna Tredway of the Milo  
teaching staff spent the week-end here  
the guest of Mrs. Sunderland.

Charlie Smart and Jim Baxter have  
both returned home after a sabbatical  
in the hospital.

Mr. and Mrs. W. Eby and daughter  
of Carstairs were visitors here Sunday  
and were the guests of Mrs. G. V.  
Brittain.

The newweds Mr. and Mrs. Mer-  
vyn Fox who have been honeymooning  
at the coast for the past two or three  
weeks arrived home on Monday last.

Mrs. Harris has received word that  
her son Harold is slated for home  
after spending two years or more  
overseas.

Miss Irene Sefton of the General  
Hospital staff, Calgary, spent the  
week-end with her parents here in  
town.

Clair Metherall of Bowness is hold-  
ing under the doctor, orders at  
Victoria, where her parents, Mr. and  
Mrs. J. P. Metherall are spending the  
winter.

Several more pieces of property have  
changed hands lately, a Mr. Anderson  
from Lethbridge has bought the Ed-  
mundo quarter south of town; also the  
Frank Mossop house in town.

Birthday honors for this coming  
week include Mrs. E. A. Price on the  
20th; Mrs. J. Hall on the 21st; Ethel Dennis  
on March 2nd; W. Emerson on March  
3rd.

Mrs. Howey, ar. Mrs. Boddington  
and Mrs. Belshaw were visitors to the  
city on Monday last and were in at-  
tendance at the annual meeting of the  
Red Cross Society held that day in  
the Palliser Hotel.

Business is on the move in a small  
way. (Bull) Kierulff, who has been  
over the Imperial Oil Agency, and  
Harry May now has the Wawaneau  
Fire Insurance Agency, where also  
Smart has carried for the past 26  
years.

A jolly evening was spent at the  
home of Mr. and Mrs. Ian Laus on  
Tuesday, February 21st. Prizes for  
500 went to Mrs. Garet, Owen and  
Jim Aldred and the consolation to  
Mrs. John Ithor and Guy Wickerson.  
Ian is still the champion story teller.  
Thanks Ruth for the sumptuous lunch.

The East Community - Crossfield  
Smokes Fund benefited to the extent  
of \$11.00 as the result of the Card  
Party at Tany-Bryn school, Wednes-  
day night. The prize winners were:  
First ladies Mrs. T. M. Blair, second,  
Mrs. Harvey McCool, Gent's, First,  
Casey; 2nd, Harvey McCool.

Although the picture show was a  
failure on Saturday last, they came  
back on Monday as promised and ran  
off a good show. It will be here again  
on Friday and presumably every Fri-  
day, but he got away on Monday with-  
out us seeing him, so we are not sure  
what day it will be next week or what  
the picture will be.

Floral Local U.F.W.A. annual St.  
Patrick's Calico Ball will be held in  
the East Community Hall on Friday  
March 16. Four prizes—Ladies home-  
made Calico dress; ladies bought calico  
dress; Girls under 14, home-made  
calico dress and bought calico dress.  
Music by Joe Ferguson's Old Time  
Orchestra. Admission 75c per person,  
lunch included.

Mrs. Nell Laus was honored with a  
shower at the home of Mrs. C. E.  
Richardson on Saturday the 17th  
last. The gifts were presented in a  
large box skillfully decorated by Mrs.  
Sylvia Rogers. The spacious sitting  
room was nicely decorated with pink  
streamers. After a delicious lunch,  
Mrs. Edna Richardson read the re-  
cipe "How to cook a husband." Mrs.  
Ruth Richardson and Mrs. Wilda  
Charney assisted the bride in opening  
the gifts.

— V —

## CARD OF THANKS

Having disposed of my Fire Insur-  
ance Agency to Harry May, I wish to  
take this opportunity of thanking my  
customers for their patronage during  
the past years. I bespeak the same  
courtesy for my successor and I be-  
lieve he will be a good Wawaneau  
Agent.

A. W. SMART.

## Cp. Eileen Montgomery Plans Post-War Career

Cpl. Eileen (Monty) Montgomery  
doesn't think it possible to become  
bored with her work in the Canadian  
Women's Army Corps.

In one of the now well-known kin-  
doctore detachments on east coast  
defences, Cpl. Montgomery enlisted in  
August, 1942, and after basic training  
in Vernon, she was sent to Ottawa  
for kinethedoctore training. She was  
then stationed at the east coast where  
she has been for more than two years.  
Daughter of L. Cpl. and Mrs. Allen  
Montgomery, Eileen's home is in Cross-  
field. Her father is stationed in Medi-  
cine Hat with the Canadian Army and  
her brother Ernest, is serving with the  
Royal Canadian Air Force.

Eileen plans a post-war career in  
Navy. "I have had a lot of experience  
her work, the most thrilling part of  
her army life is that since enlistment  
she has crossed the Dominion seven  
times."

— V —

## OBITUARY

Mrs. Martha Victoria McNeel, 84,  
of 510 1st St. W. died Tuesday in the  
Calgary General Hospital. She was  
born in Oakville, Iowa.

Surviving are four sons, Guy, Pon-  
oka; George, Crossfield; Glen, Water  
Valley; Frank, Madden; two daugh-  
ters, Mrs. H. K. Shupe, Montana; a  
brother, Edna, Oregon; ten grand-  
children and ten great-grandchildren.

Services will be held Friday at 2:30  
p.m. in the Crossfield United Church,  
with Rev. J. V. G. officiating. Burial  
will be in the Crossfield cemetery.

— V —

## ELBA NEWS

Elba reporters were asleep at the  
switch last week, hence the late news  
for which we ask your indulgence.

Two new members were welcomed  
to the Elba Red Cross group at the  
meeting held on February 14th at the  
home Mrs. Walter Stewart. Most  
of the business consisted of prepara-  
tions for the Dance in the East Com-  
munity Hall on February 22nd. Thank  
you, George Milner for the time and  
talent spent on the posters.

— V —

Mrs. T. Sawchuk of Calgary is the  
third teacher for the Elba school so  
far this term. Good luck, Ted, you  
need it there.

Jack Konoski and family are mov-  
ing into the house lately occupied by  
the Herbert Hobb family.

Word has been received by Mrs.  
Adeline Stewart that her brother  
Cameron Carmichael, is a patient in  
a Vancouver hospital suffering from  
a nervous breakdown.

— V —

## SMOKE FUND CARD PARTY

AT FLORAL SCHOOL FEB. 23  
Keep in mind the Card Party at  
Floral School on Wednesday night,  
February 23. Good prizes. Every-  
body welcome. Unlimited admission  
25 cents and up. Total proceeds for  
the East Community-Crossfield Smokes  
Fund. The boys overseas need the  
cigarettes. Keep 'em rolling.

— V —

## TO DESTROY 75% OF CANADA'S WAR GOODS

E. Garwood, head of the War  
Assets Corporation, which pos-  
sesses and surplus war materials,  
believes that possibly as much as  
75 per cent. of Canada's war  
goods will have to be destroyed  
when peace comes.

Large quantities of explosives  
would have to be taken to sea and  
dumped into the oceans. Salvage-  
able metals would be reduced to  
ingots in open hearth furnaces.

— V —

## FAIR COMPARISON

A Scot holding an important job  
in a big firm was always being  
twisted by an English friend about  
his nationality. By a curious  
chance the two met on holiday.

"Hallo," chafed the Englishman,  
"how on earth is your office man-  
aging without your 'puff'?"

"Fairly well," answered the Scot,  
cautiously. "You see, I left two  
Englishmen and four Welshmen in  
my place." —Tit-Bits.

— V —

## NEW RADAR

Although the United States authorities  
still considered it a secret, the British  
magazine Flight published an  
account of the "gem" box or "black  
box," a form of radar which makes  
it possible to bomb a target through  
clouds from a transmitter in the  
box. As in radar a signal is sent  
back by the invisible target like an  
echo. The signal is translated elec-  
tronically on the ordinary cathode-  
tube principle to an object screen.

An image appears which is a repro-  
duction of the ground below. Water  
shows up as a dark patch; solid  
objects, houses, ships, etc., appear as  
lighter patches roughly similar to  
those on the ground.

— V —

## HONEY FOR SWEETENING

Among the liquid sweeteners, honey  
is the only one that has the same  
sweetening power as sugar. It also  
has the same standard of sweetness  
and consistency regularly, but will  
vary in flavor and color. These two  
factors depending on the different  
flowers from which the bees get the  
honey.

When used for top sweetening,  
honey is best when heated and  
drizzled on. One teaspoon contains  
about 1 1/2 cupsful. This amount will  
make a honey orange cake, muffins  
or baked apples with a small quan-  
tity of honey-butter for waffles or  
pancakes.

## How To Assist The Returning Veterans

Ten commandments for civilians  
to help them in guiding discharged  
service men back to normal peace-  
time living were offered recently by  
Dr. Luther E. Woodward, of the  
Rehabilitation Division of the Na-  
tional Committee for Mental Hy-  
giene, at a luncheon symposium in  
New York on the "Future of the  
American Family."

"Many men will come back with  
attitudes which seem strange to the  
folks at home," Dr. Woodward told  
representatives of many national  
volunteer and Federal health and  
welfare agencies. As a guide to re-  
ceiving and helping a man scarred  
in mind or body, he suggests ten  
commandments:

1. Welcome him warmly and  
quietly—don't call a family reunion.

2. Listen understandingly, but  
don't pry into battle experience.

3. Face the reality of disability,  
but don't magnify it. Focus on  
what is left—what is lost.

4. Treat him as a normal, com-  
petent person.

5. Commend his efforts and suc-  
cess and ignore the slips. We all  
prefer praise to nagging.

6. Express his and your differ-  
ent. Take time to get acquainted.

7. Allow him time and freedom  
to become readjusted and re-es-  
tablished.

8. Create an atmosphere of ex-  
pectancy, encourage him to take  
up his favorite hobbies, to look for  
congenial work and lead a normal  
social life, but avoid pushing or  
regulating him. Top-sergent meth-  
ods won't work at home.

9. Get professional help if need-  
ed in solving personal or family  
troubles. Don't just muddle  
through.

10. Let your own faith and spirit  
be your chief stock in trade.

Other situations will require at-  
tention: There will doubtless be  
marriage and home prob-  
lems. Some of the war marriages,  
hastily entered into, will find dif-  
ficult sailing. Dr. Woodward hopes  
that "we will do better than after  
World War I, when 80 per cent of  
the war marriages ended in separa-  
tion." Young couples will need  
help in achieving mutual under-  
standing.

— V —

## Plowing Argument

Prof. Emil Truog, head of the soils  
department of Wisconsin Agricul-  
tural College, has written an article  
in reply to the condemnation of  
plowing contained in "Plowman's  
Folly," a book written by Edward  
H. Faulkner.

Prof. Truog says that in Nature's  
plowing scheme there is no re-  
moval of plant growth. The grass  
and other plant growth wither and  
die, adding a percentage of fertility  
to the soil each year. But man  
harvests and carries away the wheat  
and corn, thus depriving the soil  
of fertility elements. Consequently  
the land must be cultivated and  
provided with certain nutrients in  
the form of fertilizers.

The conclusion reached is that it  
is not particularly the depth of  
plowing that counts, but the restora-  
tion of fertility to the soil to make  
up what is taken away for man's  
use.

— V —

The person who loafs around and  
waits for "something to turn up"  
had better keep his eyes on his toes  
—Kitchener Record.

— V —

## Announcement...

Having taken over the Imperial Oil Agency in Cross-  
field, and having acquired the trucking business op-  
erated by J. F. Rau, we are now equipped to make  
delivery of

— V —

## Imperial Oil Products

We also solicit your General Trucking, Coal,  
Grain, Cattle, Etc.

— V —

## F. B. KIERNAN

Phones: Business 43. Residence 42

— V —

## Holmes Cold Storage Lockers

We are opening a Locker Plant in  
Crossfield for your benefit and meat  
protection.

Those wishing a Locker please rent  
it now and be sure of one.

See Harry May or the Manager  
Canadian Bank of Commerce.

Crossfield, Alberta

BEST ATTAINABLE IMAGE  
FROM DOCUMENT AVAILABLE

## Friday Special! WAR STAMPS .25¢ at your GROCERS

## TEA A Land Of Opportunity

IN THE PAST, CANADA HAS PROVED to be, for many people, a land of opportunity. Our great railway systems were built, and our rich farming and mining districts opened up, by men who had confidence in the future of the country. The difficult times experienced during the drought and depression of the "thirties" caused some to doubt whether there were any longer many possibilities for advancement here, but the manner in which we have met the demands made by the war upon our energies and resources has demonstrated that we should be able to deal equally well with peace-time needs. One of the greatest of these needs will be to provide opportunities for the many thousands of men and women who will be returning to civilian life, and for the generation now growing up in Canada.

### May Have Hope For The Future

There are many reasons why we may face the future with confidence and hope. We have been fortunate in escaping the devastation suffered by many nations through bombing and other forms of enemy attack, and Canada is one of the few countries that can revert to peacetime conditions with industries, resources and communications intact. Because of the needs of war, most of our industries and resources have been expanded, and intensive research and invention have led to many new developments. Canada has also expanded considerably as a world power during the war years. We now rank third among the United Nations in sea power, and fourth in the world in air power. In addition, Canada's geographic position has made her an important factor in assisting with the establishment of a closer relationship and better understanding between Great Britain and the United States.

### Supplies Many World Needs

There are still many possibilities in Canada for the opening up of new lands for mining and farming, or extending communications and developing great supplies of hydro-electric power. It is also apparent that we hold an important position in relation to world affairs of the future, and that this will lead to many new developments here, making up but a small proportion of the total world population, we have, by industry and initiative achieved a leading place in the production of many of the world's needs. In addition, we have maintained a sound economic standing, both at home and in international financial markets. The bulletin observes that "it is not what we did yesterday but what we do tomorrow that makes for greatness." Much has been accomplished in the past, but Canada is still a land of opportunity for those who have confidence in her many potentialities.

## HOW YOU CAN GET QUICK RELIEF FROM SORE, PAINFUL PILES

Most people seem to think the only way to get relief from their sore, painful piles is by local treatment. Local treatment may give temporary relief from the itching but you can easily see why such relief will not correct the cause of your piles.

No lasting freedom from pile misery can be had unless the cause of the trouble is corrected. Piles are due to internal causes, not the best way to get lasting relief is to treat them internally with a medicine like Hem-Roid.

Hem-Roid is a formula that has been used for over 40 years by thousands of pile sufferers. It is a small, highly concentrated tablet, easy and pleasant to use. This cleverly formulated tablet formula directs its medical action to the relief of the congestion that is the real cause of your piles. Hem-Roid promotes free, easy and comfortable bowel movements, quickly relieves itching irritation and soothes and stimulates better blood circulation in the lower bowel. With good blood circulation in the lower bowel the piles disappear.

Posed by a Professional Model

Posed by a Professional Model

### Not The Time

#### Victim Of Bombing Did Not Consider Bombing As Emergency

Innumerable stories are told round stoves of Civil Defence Headquarters in London suburbs, of amazing fortitude by victims of the enemy bombs. Perhaps one of the best, and a perfectly authentic one, is of the elderly woman in Balham who was finally rescued from the ruins of her small home by a hefty gang of tough but sympathetic navvies. Seeing the old lady was in rather a bad way, one of the latter, noticing a bottle of whiskey that had luckily escaped the domestic debacle, suggested that she should have a good nip. Whereon the victim protested feebly but volubly: "Er, leave that bottle alone—I've for an emergency!"

In Honduras mahogany trees take about 200 years to reach their size—100 feet tall and 40 feet in circumference.

## SLOAN'S LINIMENT

Gives faster relief from...  
Sprains, Aches and Soreness

## Price Control And Rationing Information

Q.—May we sell rationed commodities, such as honey or home-made preserves donated by a consumer, at our church bazaar without collecting coupons?  
A.—You must first apply to your local ration board for authority to sell rationed commodities at church sales and this application must be made before the bazaar.

Q.—If my tenants are more than 15 days behind with their rent, how much notice must I give them?  
A.—Rentals regulations protect good tenants only. These tenants may be given notice to vacate under the law of the Province.

Q.—I am farming and need a supply of small arms ammunition. My certificate of essentiality expired at the end of the year. How do I go about having it re-issued?  
A.—Apply to the local ration board which approved the original certificate.

Q.—I am a farmer's wife and keep our own family supplied with butter. Is it necessary for me to turn in butter coupons to cover the butter consumed?  
A.—Every butter producer, whether the butter is used for home consumption only or sold to butter customers, must turn in coupons to the local ration board to cover the butter consumed or sold as the case may be. These coupons are to be turned in every month.

Please send your questions or your request for the pamphlet "Consumers' News" or the Bill Book in which you keep track of your rationing prices, mentioning the name of this paper to the nearest Wartime Prices and Trade Board office in your province.

### Hitler's Pet Soldier

#### Marshal Rommel Was Great Gambler Says Field Marshal Smuts

It is somewhat surprising to find Field Marshal Rommel, who at the age of 53 died of wounds, described in the "Times" as a brilliant tactician. Field Marshal Smuts's description of this typical German military thug as a great gambler rather than a great soldier will certainly be endorsed by the best critic of all, Field Marshal Sir Bernard Montgomery. The only military successes achieved by Rommel—the tank thrust that broke the French front at Sedan, and cut off our 15th Division at St. Valery and the North African counter-attack that threw our Eighth Army right back to El Alamein—were won by overwhelming advantage of mechanical and artillery equipment. Rommel was badly wounded in every tactical manoeuvre where conditions were more or less equal, and finally deserted his Africa corps as well as his Italian allies to get back to Berlin before the Tunisian debacle.

### TRYING NEW CURE

A new drug which appears to cure African sleeping sickness, and actually has cured the early cases so far tried, was announced in Science, official Journal of American Scientists. African sleeping sickness has been so deadly incurable that large areas of that continent are not habitable.

Peter the Great of Russia could not read or write until he had been czar five years.

### Put An End To It! With A Pudding Dessert

To end a good square meal, choose a four-square pudding with a fluffy meringue top! Here's a grand way to use the odds and ends in the bread box, and produce a delightful dessert. It's hot, spicy—and so spectacular for its economy too!

#### ALL-BRAN FOUR SQUARE PUDDING

6 slices day-old bread  
Butter or margarine  
1/4 cup raisins  
1/4 cup All-Bran  
2 egg yolks  
2 tablespoons sugar  
1/2 teaspoon nutmeg  
1/2 cup milk  
1 teaspoon vanilla extract  
and butter  
2 egg whites  
4 tablespoons sugar

Remove crusts from bread; spread with butter or margarine; cut into squares and arrange in layers in greased baking dish. Sprinkle each layer with raisins and All-Bran. Beat egg yolks; add sugar, nutmeg, milk and vanilla; mix thoroughly and pour over bread. Bake in moderate oven (350 degrees F.) about 35 minutes. Cover with meringue made from two beaten egg whites and 4 tablespoons sugar. Bake in slow oven (300 degrees F.) about 20 minutes or until meringue is brown.

Yield: Eight servings (8-inch baking dish)

### The Color Trend

Is Used As A Definite Aid To Medical Science

The trend toward the use of color as a definite aid to medical science in modern hospitals is exemplified in the internal color scheme of Canada's newest hospital ship, the Letitia—hailed as one of the largest and most modernly equipped hospital ships afloat.

There was a time—and not so long ago at that—when plain white paint was considered the only correct thing for hospital wards and corridors. In recent years, however, the trend has been away from white and much research has gone into the choosing of the colors that are to replace it.

That research finds its expression in the Letitia, just as it does in an increasing number of hospitals across Canada and to an even more marked extent in the United States. So it is that the Letitia has the sea today with her cargo of wounded soldiers lying, not in the pitiless glare of all-white surroundings, but in wards of soft green. They find the color more restful and more cheerful.

The seventeen wards of the Letitia are done in light green, and the corridors of the ship are finished in a darker green by way of contrast. The men who chose that color scheme knew that there is more than the physical side to consider when making people well. They knew that the mental attitude of the patient plays a part in his recovery too.

Even the ceilings of the Letitia's wards have been covered from the traditional white. Instead, they are finished in a less glaring and more agreeable buff paint.

The color scheme of many modern hospitals have gone further than that of the Letitia. While light and dark greens are the predominant note in the hospital ship, many shore establishments now have rooms—private and public—finished in warm greens, yellows, or coral and peach. Soft greys and greyed-down versions of other colors have been found soothing and suggestive of sleep.

As Dr. C. Harvey Agnew, secretary of the department of hospital services, Canadian Medical Association, has put it, color is an item of "major importance" in the psychological treatment of a patient. It is realized now that not only can correctly chosen colors promote serenity of mind, restfulness and cheerfulness, but certain colors can be utilized to produce specific emotions and reactions on the part of the patient.

The Letitia, of course, is designed to be a short-term resting place for the wounded men she hurries across the ocean to home. For that reason, her color scheme is one aimed at having the highest general utility, without going too deeply into the various color combinations and schemes designed for particular cases.

The Burmese regard tattooing as a fine art.

### Chapped Skin

Manchukuo soothes, promotes healing, brings quick relief or money back. Also for chafing, cuts, and bruises. Jar and tube, 30c.

### MENTHOLATUM

GIVES COMFORT DAILY



### I Married an Angel!

YESSIR, the sweetest, cleverest, most reasonable little gal in the world. Knows what's what about good food, too!

So when she said "Postum's a grand-standing drink—you'll like it, honey!"... I was willing to give it a try. Just for her sake, mind you!

I had to be convinced... and am I! Boy! What a flavor! Rich and hearty and satisfying—not like a tea, not like coffee, just a grand drink.

Angel says that even children can safely drink it. Because Postum hasn't a trace of caffeine or any other drug to affect heart or nerves or digestion.

Even I can make Postum. You just add boiling water or hot milk right in the cup. And for all that, it costs less than 1¢ a serving.



### SMILE AWHILE

Hunter—Have you ever been lost in the woods?  
Old Guide—Nope. I never did get lost, but I was bewildered once for four days.

Hobo—I'm hungry, lady.  
Housewife—Here's a cent. But how did you fall so low?  
Hobo—I had your fault, mum. I was too extravagant.

Woman (talking over telephone)—Send up a bale of hay.  
Merchant—Who is it for?  
Woman—The horse.

"I have a brother with a wooden leg."  
"That's nothing. I've a sister who has a cedar chest."

Damuel—You're a sailor. Have you ever been boarded by pirates?  
Naval Officer—Yes, I spent last leave at a seaside hotel.

Mrs. P—I went to the circus and Mr. P—Certainly glad of it.  
Mrs. N—Why?  
Mrs. P—Because ever since I saw the hippopotamus I've been better satisfied with my own shape.

Customer—My goodness, eggs are high!  
Grocer—Sure, part of the war program.  
Customer—How?  
Grocer—All the hens are making shells.

Enthusiastic Golfer (in letter to sock manufacturer)—Fifteen minutes after putting on a pair of your socks, I made a hole in one.

"Your husband seems to be a man of rare gifts."  
"I'll say he is—he hasn't given me one since we were married."

"The clothes my tailor makes last for years. Look at that blue serge suit of mine. There's an example."

"Yes, a shining example."  
Appealing Advertising—Use Lunpo soap. Doesn't lather. Doesn't bubble. Doesn't clean. It's just company in the tub.

A local coroner had a quarrel and got into police court. A neighbor was a witness.  
Judge—Were you present at the beginning of the trouble?  
Witness—Certainly, I was a witness at their wedding.

SOCKS WILL NOT SHRINK  
The Quartermaster Corps has developed a simple shrink preventive treatment for woolen socks that will, it is thought, be applicable to all woolen fabrics, officials of the Kansas City Quartermaster Depot announced recently. The treatment has been used, up to date, only for socks, but preliminary tests indicate that it also will be practical in making other wool or part-wool fabrics non-shrinkable.

Approximately three tons of steel are used in making one heavy bomber.

### New War Weapons

United States Establishes Test Station In California

On a 656,000-acre tract of government land in the Mojave desert's lava mountains, the U.S. navy has established a \$35,000,000 ordnance test station for new and terrible weapons of war, among them rockets which may be used against Japan. It will be 18 months before the station is completed.

The programme for rockets includes an expenditure of \$100,000,000 a month for ammunition alone.

### Itching Scalp—Loose Dandruff

Try This Home Treatment For Quick Ease and Comfort

Here is a clean powerful re-treating oil that brings speedy relief from the itching, burning and discomfort. It only takes a few minutes. Just use equal parts of Vicks VapoRub and olive oil. Apply gently with the fingertips once a day and shampoo every fourth day. You'll find this treatment not only soothes the itching and burning but helps promote more rapid healing—loose itching dandruff becomes a thing of the past. You can obtain Vicks VapoRub in the original bottle at any good drugstore.

### WORK WENT ON

Hundreds of incendiaries and 42 high explosive bombs fell in Cammel Laird's shipyards at Birkenhead, Eng., in the winter of 1940-41 but work went on just the same in berths which have turned out such ships as the Ark Royal, Prince of Wales and submarine Spearhead.

### DO THIS If Your Child Has a Cold

Don't take heedless chances with untended colds. Relieve misery this home-proved, double-action way.

PENETRATES to upper breathing passages with medicinal vapors.

STIMULATES chest and throat muscles—relieves sore throat and soothes inflamed tissues.

Now get all the benefits of this combined PENETRATING and STIMULATING action as shown above, just rub throat, chest and back with Vicks VapoRub as directed. Then instantly stand by for work instantly—2 ways at once—to relieve coughing, sneezing, croup, nasal congestion or tightness—bring grand relief from distress! Its soothing medication invites restful, comfortable sleep—and often by morning most of the misery of the cold is gone. Try tonight.

ITCH CHECKED in a day or two

For quick relief from itching caused by eczema, sunburn, insect bites, scratches, pimples and other itching skin troubles, use Vicks VapoRub. Rub it on the itchy spot. It will soothe and cool the skin, and the itching will stop. Try tonight.

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## PLANT TREES

Can Be Grown Successfully On Almost Every Farm

There is hardly a farm in Canada that has not one or more areas unsuitable for cultivation, perhaps just an acre here and an acre there. These areas can be made to grow trees which will prove profitable.

Many of these patches are good soil but cannot be cultivated because of stones or steep inclines, ideal conditions for good tree growth. There are species of trees that thrive well on the poor, dry, sandy soils. There is no part of the farm except the bare rocks that will not grow trees of one species or another, states the Dominion Forest Service.

Many woodlots have been so badly cut over that they can no longer reproduce suitable trees naturally and these areas as well as the blank patches must be planted.

Trees may be grown from seed sown in the field but for a number of reasons it is more profitable to plant seedlings which have been started in a tree nursery.

A number of the provinces maintain large tree nurseries from which planting stock may be secured at very little cost. The Dominion Department of Agriculture supplies planting stock for shelter belt planting in the prairie provinces from the Forestry Station at Indian Head and Sutherland, Sask. There are one or more commercial tree nurseries in nearly every province from which planting stock may be purchased.

The season for planting is early spring before the seedling buds begin to open, not later than the end of May.

The first important rule is to fence off the plantation area from grazing stock.

The species should be selected to suit the site. Moist clay-loam soils are adapted to maple, yellow birch, and spruce; while the pines will thrive on dry sandy sites.

It is well to keep in mind that the little plant roots and rootlets are very delicate and should never be left exposed to the air.

## Millions Of Matches

Are Used By Americans Every Day

According to estimates, America uses three types of matches. The strike-anywhere type, with a sensitive tip and a less sensitive bulb, has the familiar "double tip" appearance. Strike-on-box matches with wooden splints, cardboard combs stitched together into paper books. Every day, it is estimated, Americans strike 125,000,000 wooden matches.

As many as 10,000,000 wooden matches can be cut from the average western pine three feet across and 200 feet high. Lumber—sometimes poplar—is shipped in blocks to the plant, where machines cut out round or square splints and pass them on to an endless chain which carries the splints through various chemicals—New York Times.

## A WELCOME GIFT

Women's Institutes in Alberta, sent \$1,000 to bring Christmas cheer to members of Women's Institutes in England and Wales who lost their homes during the buzz-bomb raids.

## Jap Version Of "Alligator"



Upper photo shows the Japanese amphibious tank, Nippon's answer to the Allied "Alligator," "Buffalo" and "Duck". The Jap tank is equipped with detachable pontoons, fore and aft, which are removed when reaching dry land (lower photo shows the bow pontoon on the beach). The tank is propelled by two counter-rotating propellers, instead of paddle-type tracks used on our vehicles. The aft pontoon carries rudders for steering. The Jap tank is much more cumbersome than Allied tanks and has to be more or less remodelled upon reaching shore.

## How British Troops Advance Into Germany



British troops have seized 12 villages in their drive into Germany in the Roer salient. Here one unit is seen firing from captured German trenches in the village of Stein. This is a Canadian Marconi picturegram.

## New Anti-Freeze

Is Made From Straw, Oat Hulls And Sawdust

From raw materials such as straw, cornco, oat hulls and sawdust, scientists of the National Research Council now say that a coolant can be produced which remains liquid over a tremendously wide range of temperatures, has anti-freeze properties and possible applications in refrigerating and industrial cooling systems.

Dr. K. A. Clendenning, of the council's division of applied biology, said in an interview that the unusual properties of this liquid as anti-freeze can be light in investigations on the usefulness of butylene glycol, now being made from wheat.

An object of the research was (non-volatile) type of coolant, possessing anti-freeze properties in the absence of water, and it has been found that tetrahydrofurfuryl alcohol meets these requirements.

The tetrahydrofurfuryl alcohol remains at stratospheric temperatures. It does not freeze at 100 degrees below zero Fahrenheit, which is 60 degrees below the freezing point of mercury, despite the fact its boiling is 140 degrees above that of water.—Ottawa Journal.

## Planes Improving

But Japanese Pilots Not Better Says U.S. Air Ace

The Nip pilots are about the same as they were earlier in the war, but their planes are getting better every day, says Maj. Richard I. Bong, America's top-ranking ace, said at Cleveland Airport.

"The Jap pilots are about the same as they were during the first part of the war," he said, "no better or no worse than usual. But their planes are definitely better than at first. They formerly just 'blew up' when you hit them, but now they seem to be able to take it. While they seem to flame as easily as before, they mostly spin in or dive down with the pilot evidently dead at the stick."

A human being at rest needs about 1,680 calories daily to maintain life.

## Stows Away Again



Elizabeth Drewery, dancer from Derbyshire, Eng., who flew the Atlantic to Canada as a stowaway on a bomber in 1943, has now been taken from a Russian ship where she had stowed away bound for Russia, immigration authorities at Seattle disclosed. She will be given the choice of returning to Canada whence the ship sailed, or of being arrested and deported.

## Must Express Feelings

And Dog Does It Effectively In His Own Way

When a dog approaches you whipping his tail frantically to and fro, he is not foolishly indulging in a useless muscular exercise. He is signaling to all who can read his thoughts and feelings of the moment which he cannot put into words.

It is the dog's own code. It varies according to the message he wishes to flash to the world on that "semaphore" to the rear. He has a short, twitching motion that expresses his anxiety and interest. A violent lashing of his tail makes known his enthusiasm or his affection or his indignation of being fed. When a dog's tail is curled up over his back in a little ring, he's in a joyful, pleased, friendly mood. If it is drooped and motionless, or between his legs, he is signaling his defeat, discouragement, or that he is scared, bluffed, "whipped out." When his tail is at half mast, straight out behind, he's uncertain about you—watch him; he may be hostile. He may even attack you.

It took science to explain why the dog "talks" with his tail. When a dog is pleased and delighted he must have some outlet for his feelings. No less than the embarrassed human, when she fidgets in her chair, or when he digs his toe into the dirt. The dog's tail acts as a safety valve. Through outward convulsion of the muscles of his rearward anatomy the dog thus takes the pressure off his nervous system.—Our Dumb Animals.

## Food Drive In India

Army Has Introduced Poultry Farming On Large Scale In India

No fewer than 31 army units in the military sub-area, comprising Poona, Dhond, Ahmednagar and Belgaum, are now taking part in the army food drive. This is only the beginning and more units are joining in the campaign.

Poultry farming, as a form of investment, is regarded in this country as a gamble because of the heavy toll that fowl diseases generally take. Not only has the army introduced successfully poultry farming on a large scale but it is making great headway. There are at present more incubators, for hatching eggs artificially, in this military sub-area than there were in the whole of India before the war. And this is no exaggeration.

## Usually A Nuisance

But Snowdrift Can Also Be A Thing Of Beauty

A snowdrift is a beautiful thing—if it doesn't lie across the path you have to shovel or block the road that leads to your destination. In the open a snowdrift is the sculptured work of the wind done in crystal. In the woodland it is the path of the wind prouetting around the trees and curling over stumps and stones. If there were such a thing as frozen motion, surely it would be a snowdrift, new and gleaming and softly curved.

Big drifts are magnificent. They show how the wind can walk with giant strides across the land. But there is a simpler beauty in the little drifts, the feathery drifts that trail away from the veriest weed stems in an open meadow. They are the filigree of the wind, the fine detail of the snowmaker; and one must look close to see them unless the long light of morning or late afternoon has drawn its blue shadows across the snow. Then they stand out in all their fine-detailed beauty.

That, of course, is the best time to see the clean sculpturing of a drift, when the long light touches the crests and the shadows lie like pools in every hollow. Then you can follow the wind along the hilltop and down the valley and see the full pattern of its path. Nowhere else is the record so clear. Sand dunes show it, but not with the fine detail of a new-fallen snow.

A snow, of course, that you don't have to shovel or struggle through with a smooth-tired car. In those circumstances a snowdrift is just so much snow, sleek and wet and very much a nuisance. It is, in fact, too much snow to be beautiful at all.—New York Times.

## No Surer Way

By Using V Bomb Hummer Killed

Any Flyer For German who speaks to us more loudly and more consistently than all the rest. It is the voice of the V bomb.

A little while ago the curse of sentimentality might seem to be falling once more on this old deluded land. Then came the rain of "doodlebugs" and their successors. They fell upon us and buried the sentimentality fathoms deep. We hear very little of pity or suffering for the abominable Teuton. If Himmler had wished to steel the heart of Britain and make sure of its implacable vengeance he could have found no surer way.—The Navy, London.

## From Red Cross

Mobile Kitchens Are Given To Help The French Poor

Mme. Georges Vanier, wife of the Canadian ambassador to France, has handed over six mobile kitchens to the French public health authorities who will use them for relieving distress among the poor population. The mobile kitchens are the present of the Canadian Red Cross.

"Our need for such equipment is alas very great at present," said Justin Godard, president of L'Ente Aide Francaise, "and we thank the Canadian Red Cross from the bottom of our hearts."

## SALVAGED LINEN

More than twenty tons of linen has been salvaged from obsolete destination blinds (signs) on London buses. The white linen is in particular demand for cleaning purposes in such London Transport workshops as the Signal Department, where the workers handle delicate mechanism. The linen is also used for radiator covers, anti-blast window-fabric and sacks.

Buy War Savings Stamps regularly

## Just For Amusement

Nazi Commandant Entertained His Daughter By Shooting Russian Children

An Official Soviet Report, just made public in Washington, says: Nazi commandants of a prison camp in Lwow were accused by the Soviet Union of shooting Russian children like clay pigeons, freezing men to death in barrels of water and chopping boys in half with hatchets.

The accusations were made in the latest official Soviet report on war crimes committed by the Nazis in the Lwow area.

The Soviet Union charges that these crimes resulted in the extermination of 700,000 Soviet citizens plus nationals of other United Nations.

One of the most ghastly stories was that about S.S. Obersturmführer Gustav Wilhouse, who "partly for sport and partly to amuse his wife and daughter, used to fire regularly from a tommygun on the balcony of the camp offices at prisoners occupied in the workshop."

"Then he would pass his tommygun to his wife, who also shot at them," the report said.

"On one occasion, Wilhouse was said to have made someone toss two 4-year-old children into the air while he fired at them."

"His daughter" applauded and cried: "Papa, do it again; Papa, do it again!" He did so.

A Gestapo commissar in the same prison camp, according to the report, boasted to his associates that he could cut a boy in half with one blow of a hatchet.

"They did not believe him," the report said, "so he caught a 10-year-old boy in the street."

"The German, forced him to his knees, made him put his palms together and hide his face in them, and with a single blow of the hatchet slashed him in two."

## Host To Big Chiefs

United Nations Leaders Lived In English Village For A Week

They call Droxford, in Hampshire, England, "the invasion village."

In this sleepy hamlet just 14 miles from the bustling harbor of Portsmouth, the brains of the invasion—Prime Minister Churchill, Gen. Eisenhower, Field Marshal Montgomery, Air Marshal Tedder and Portal—lived for the week preceding and following D-day. And, although everyone knew they were there not a word of it leaked to the outside world.

It became a common sight to see Mr. Churchill and Field Marshal Smuts, South African Prime Minister, walking together through the village main street, apparently deep in some weighty conversation. And to stand aside so as to avoid bumping into Montgomery or Tedder.

Then, a few days after the invasion was a fact, the train pulled out. The great moment was over and Droxford once more became a typical, sleepy English village.

## NAVY BOOKLET

The Canadian navy's public relations department issued a smart booklet designed to guide Jack Tar on leave in standards of conduct, help him understand his civilian fellow countryman and make him a navy salesman.

## 48th Piper And His Wee Italian Friend



Every youngster loves to beat a drum and this wee Italian youngster is no exception. Here Piper D. Boyle, Kirkland Lake, Ont., permits this lad to tap one of the drums of the famous 48th Highlanders of Canada pipe band.

## The National Research Council Building Up A Body Of Trained Men For Development Of Science

SINCE 1939 facilities of the National Research Council have been greatly extended, the laboratory staffs quadrupled and the direct postoffice budget of less than \$1,000,000 increased to nearly \$6,000,000, while the council controls indirectly further expenditures of the same size, a preliminary review of its work during 1944 said. The council has three main functions—the operation of laboratories now numbering 11 across Canada, advising various government departments and organising and co-ordinating national co-operative research programs.

There now are more than 20 associate committees and 50 sub-committees directing wartime research programs in such fields as aeronautics, explosives, ballistics, medicine and in "secret activities" in which experts from the services, government departments, university and other laboratories are collectively engaged.

In addition to the subjects under investigation in its own laboratories, the council, through associate committees and by other grants, is supporting 162 projects in the laboratories of 29 other institutions across Canada.

The council has become the official research establishment of the three services, the report said.

Activities within the Ottawa laboratories include the work of the aeronautical and hydraulic laboratories of the division of mechanical engineering; investigation in foods and industrial utilization of agricultural products in the division of applied biology; test and applied work and fundamental studies in the division of chemistry; standardization, basic studies and applied research especially for the navy and army in the division of physics and electrical engineering.

Since the council was first established more than 25 years ago it has made approximately 1,200 awards, at an over-all cost of about \$830,000, to some 700 individuals in an effort to build up a body of scientifically trained young men in Canada who would remain in this country and devote themselves to science and research.

"This activity has proven to be one of the greatest significance to science in Canada," said the report. "Of the 700 individual grantees about 63 per cent have proceeded to their doctor's degrees and... an even greater number of students who are not holders of council scholarships proceeded to graduate work."

The council instituted a system of grants in aid of research to university professors who wished to pursue research projects but needed assistance in obtaining either the help of graduate students during the summer months or pieces of equipment not obtainable from normal university budgets.

"The total money given in this form has not been large but the returns have been very great... many departments and units in the various Canadian universities, particularly in the small institutions, have become active and permanent centres of research as the result of these grants."

"Hundreds" of its own officers and other scientists have been sent by the council to England, the United States, Australia, China and Russia, the report said. "Such liaison and direct contact work is absolutely essential if our own investigations and operations are to be effective and up-to-date," Ottawa Citizen.

### Milk Consumption

Say More Milk Will Be Required In The Post-War Era

Laura C. Pepper of Ottawa, chief of the consumer service, Department of Agriculture, said at Calgary that milk consumption in Canada in the post-war era will increase over that of pre-war years provided quality is maintained.

Addressing the National Dairy Council, she said more milk could be used, so long as there is enough purchasing power and proportionately as the food value of dairy products becomes more widely appreciated.

The report praised Canada's contribution in helping to overcome a "serious" world shortage in canned milk. It said the Dominion had exported 26,000,000 pounds in 1939 and more than 44,000,000 pounds in 1943.

### SCHOONER FOR SALE

The battered 42-year-old schooner Aldebaran, once owned by Kaiser Wilhelm II, was offered for sale by the U.S. War Shipping Administration. The vessel is "virtually a hulk," the administration said, but "there is reported to be more than 100 tons of pure lead in the hull."

The most heterogeneous dish on record is the "ristafel" of the Dutch East Indies, which includes from 30 to 50 different foods, all mixed together.

## Would Restore Girl's Eyesight



ISOBEL BEVERIDGE AT WORK

When aircraft workers at Boeing in Vancouver, B.C., happened to hear that one of their number, a blind girl, would stand a chance of regaining her sight if a highly delicate operation could be performed, they passed the hat.

Without fuss or fanfare they literally dumped \$1,600 into the lap of Isobel Beveridge, 25, a graduate in arts at the University of British Columbia, who had been working for 15 months as a rivet bagger, helping to make Catalina flying boats.

The operation involves the transplanting of the cornea from the eye of a person who has just died to the eye of the living patient, and Isobel's was scheduled to be the first such operation performed on the Pacific coast.

Special instruments were being secured for the operation, one of the most delicate known to eye surgery. The cheque covering the amount collected in the plant was presented at an informal dinner held in Vancouver's Pacific Athletic Club.

Pete Canavan, president of the Aeronautical Mechanics Lodge, 756, estimated just before completion of the collection that the final amount would be around \$1,600.

"There are no strings attached to the gift and there is more coming," said Mr. Canavan. "It is given in the hope that the hospitalization may be made a little bit more pleasant." "I think Shakespeare would be at a loss here tonight if he had to make a speech upon such an occasion," Miss Beveridge said, thanking her fellow workers.

Her father, E. Beveridge, termed the gift a "most remarkable demonstration. It is a magnificent expression of unity of purpose," he said. "Words fail to express our appreciation. It warms our hearts—this new insight into the goodness and brotherhood of man."

Isobel has so far won against overwhelming odds in her successful college career and in her job at Boeing. Her work involves placing rivets in cellophane bags.

### Cable Service

Red Cross To Handle Messages For Prisoners In Far East

One cable each way may be exchanged between Canadian prisoners of war in the far east and their next-of-kin, in Canada during the next year, the Canadian Red Cross revealed. The Canadian Red Cross has agreed to pay for these cables both ways.

In accordance with this agreement, prisoners may send a cable through the Red Cross inquiry bureau in Ottawa at any time.

The Red Cross suggests that next-of-kin wait for a month or more before sending their cable in hope that a cable may come in the meantime from the prisoner, to which they can reply. In this way, the possibility of these cables crossing each other on the way would be obviated and the results would be more satisfactory.

Canada has a fresh-water area of about 228,307 square miles.

### Better Service

Third Trans-Continental Service Inaugurated By T.C.A.

With the inauguration of a third trans-continental flight between Montreal and Vancouver, effective February 1st, Trans-Canada Air Lines announces an increase in trans-continental passenger accommodation of 100 per cent. More space will be provided by the use of fourteen-passenger airplanes in this service.

Additional crews made available by rehabilitation of Royal Canadian Air Force personnel who have completed their tours of operations overseas and have passed the complete training course before becoming pilots on T.C.A. routes.

During the month of December, Trans-Canada Air Lines in its thrice-daily service from New York to Toronto had 758 seats available, of which 673 were occupied, representing a load of 88.8%.

It is estimated a milk bottle has a "life" of about 60 journeys.

## Experimental Farm Tests Would Indicate That Home Grown Seed Grain Is Best

MANY farmers are of the opinion that seed obtained from some other district or from some other soil, or both, is likely to give better results when sown on their farm than may be expected from their own home grown seed. In Eastern Canada many farmers believe that seed brought from Western Canada is not as desirable as their own while others contend that the reverse is the case, says Dr. L. H. Newman, Dominion Cerealist, Central Experimental Farm, Ottawa.

These opinions, no doubt, are based on experiences obtained when introducing new seed. Conditions may have either favoured or hindered the best development of the crop produced from such seed or a better adapted or less well-adapted variety may have been used. The results realized usually determine the conclusions drawn although these may often be quite faulty.

The Dominion Experimental Farms situated as they are in every province of the Dominion, have a particularly good opportunity to investigate matters of this kind and full advantage has been taken of this fact.

A few years ago the Cereal Division carried out an extensive experiment whereby seed of Vanguard oats grown continuously at certain Branch Experimental Stations would be used in comparing seed of the same variety brought in from the other stations annually. This work was conducted at the Experimental Farms at Mapan, N.S., Ste. Anne de la Pocatiere, P.Q., Ottawa, and Brandon, and the Experimental Station at Beaverlodge, Peace River District, Alberta. All plots were sown in quadruplicate and were carefully operated in order that reliable information on yields might be obtained.

The tests were continued for three years at the end of which time the information obtained did not indicate that there would be any advantage or any disadvantage in bringing in seed from these outside points. If the seed brought in had belonged to some other variety and not so well adapted to the conditions when sown, the results of course, might have been quite different.

A similar test was conducted at the farms and stations during the same years with Regent wheat and O.A.C. 21 barley and here again the conclusions drawn were the same.

All seed used in these tests was, of course, thoroughly cleaned and graded so there could be no possibility of differences arising due to variation in the quality of the seed used. These tests and many others that have been conducted since the Experimental Farms were organized in 1886, have clearly shown that where the seed used is clean, well graded, and belongs to a variety which is well suited to the district that it does not make a great deal of difference whether the seed is obtained at home or whether it is brought in from some other point. The importance of using good seed of the varieties found to be well adapted to the conditions where grown continues to occupy first place.

### Airlines President



R. E. HADFIELD

Trans-Canada Air Lines pilot, of Winnipeg, who was elected president of the Canadian Airlines Pilots' Association at a meeting in Montreal. The Canadian organization is affiliated with the British and United States Associations and represents all commercial transport pilots in Canada.

### Should Not Be Hard

Making Returned Men Feel As If They Are Wanted

The Montreal Gazette says in large degree the debt incurred to Canada's fighting men has been of a human, psychological and spiritual nature, and the meeting of the debt must be on the same basis. Therefore, it is surely vital that when they return from the wars to their native land, and are ready to resume their interrupted lives in peaceful pursuits, they should be made welcome and wanted. Their problems must be grasped with both gratitude and understanding, and recognition given to the service they have rendered and the handicaps incurred in so doing.

### Newest In Crochet

7408



by Alice Brooks

Everyone will want to follow suit when they see your chair beautified with this lovely pineapple-crochet basket filled with daisies.

Daisy medallions—easy to memorize—fill this simple crocheted basket in the lovely pineapple design. Pattern 7408 has instructions, stitches.

To obtain this pattern send twenty cents in coins (stamps cannot be accepted) to Household Arts Department, Winnipeg Newspaper Union, 175 McDermott Avenue E., Winnipeg, Man. Be sure to write plainly your Name, Address and Pattern Number. Because of the slowness of the mails delivery of our patterns may take a few days longer than usual.

### HELP TO PLASTIC SURGERY

A British method of colour-photographic record, used for the first time in medical history, has given vital help to plastic surgery and influenced the whole development of skin pathology. This method has been developed by the British colour photography specialist, Mr. F. G. Hennel.

Ten quadrillion (10,000,000,000,000) stars are within photographic range of our largest telescopes.

Giant Sequoias flourished on earth 100,000,000 years ago.

## Americans Advancing Closer To Manila



Gen. MacArthur's troops have been moving rapidly toward Manila in the Binnat area near the Lingayen Gulf, since the January landing on Luzon. The Conquest of Luzon. They are shown here as they cross a terrain in the

## MANUFACTURE OF ROBOT BOMB ENGINES

Being Turned Out in Ford Plant At Detroit

The Ford Motor Company is turning out jet propulsion engines for robot bombs in mass production, it was disclosed.

The output of twin assembly lines is a military secret. The engines start at one end of the line as rough tubes and end with an ingenious impulse jet engine installed and automatically-controlled carburetor tested and fitted. They are shipped to another point to be mounted atop a streamlined fuselage.

The fuselage contains a war-head or explosive charge, fuel, automatic control equipment and two spherical compressed air tanks to run control units. The bomb over-all measures about 17 feet in span and 27 feet in length.

The engines power robots similar to the German V-1. They were designed from a reconstructed German weapon that failed to explode and was brought from Britain.

To start the engine and get the robot into the air, a single spark plug is used to ignite the gas accumulation in the combustion chamber. Once the sequence of pulsations, air intake, fuel spray and automatic closing of the gates is established, the operation is wholly automatic. The heat within the combustion chamber detonates the gas.

The explosions come in rapid succession. Their force, following the line of least resistance—the open rear end of the tube—drives the serial bomb forward.

Speed and range are determined by weight of fuel load and war-head.

## Still Able To Manage

But Short Supplies Make House-keeping In Britain Difficult

Well into the sixth year of war, the people of Britain can look back on months of personal hardship, destruction and death.

They have seen fire and high explosive rain down upon their homes. According to the latest figures, one out of five houses, 14,000 churches and religious buildings, 1,000 schools and 500 hospitals have been damaged or destroyed.

At home the average British family eats all their meals in the kitchen so that fuel can be saved, heating only one room in the house. The furniture is shabby and cannot be replaced. All new furniture being manufactured goes to priority groups, the bombed out and the newly married.

Britishers drink tea from wartime cups made without handles. Housewives find it difficult to buy sausages, according to a recent report. Britain now manufactures only one-third of the pre-war quantity of pots and pans. Only one household in seven can buy a pair of sheets, one in five a pair of blankets a year.

## German Junkers

Oscar Von Hindenburg Estate Taken Over By Russians

The Russian armies won the property of one famous German Junker indicated by them as a war criminal—Maj.-Gen. Oscar von Hindenburg, son and heir of the late field marshal and president.

Neudeck, declared by Hitler himself an inalienable family estate of the Hindenburgs, lies just south of the road from Deutscheyau to Freystadt in East Prussia. Within two days of capturing the site of the memorial of the dead marshal at Tannenberg, the Russians took the estate of his living son.

Oscar von Hindenburg, who lived at Neudeck and celebrated his 62nd birthday recently, was publicly indicted by the Extraordinary Soviet Commission for the investigation of war crimes last March. As chief of prisoners of war camps in his province, he is charged to have been one of the immediate organizers of Russian prisoners. The commission stated that documents proving the charge had been found in a safe at Gestapo headquarters in Kiev.

Neudeck estate has twice played a fateful role in the intrigues which paved Hitler's way to power.

In 1932, when Junker inefficiency and Junker graft of state subsidies under heavy fire from democratic critics, a group of East Prussian landowners gave Neudeck as a present to the aged president, to ensure his intervention in their favor by more tangible ties than those of birth and tradition alone. The gift helped Hindenburg in January, 1933, to make up his mind to turn out Chancellor Kurt von Schleicher for tolerating public criticism of the Junkers and to put in the candidate presented by his Junker friends—Hitler.

An owl cannot actually see in total darkness.

## Elaborate Puzzles



Maybe it's because he has been on the night shift for 33 years himself and begrudges other people their slumber, but in any case F. H. Robinson, night general yardmaster of the Canadian Pacific Railway at Port William, Ont., probably has kept as many hapless Canadians awake during the midnight hours as lakes full of strong coffee.

It began some ten years ago when the veteran railroader, who is really a kindly and genial soul, put his brain and manual skill together to fashion a series of cunning puzzles. He did the work in his basement in off hours, making his devilish contrivances out of hardwoods, plywoods and other handy materials.

Always interested in the working of puzzles since early childhood he has developed about two dozen of them, ranging from essentially simple tricks to more elaborate puzzles which defy the genius of a magician to solve.

Right now the Port William yardmaster is wondering if some one couldn't take over manufacture of some of his trickier items with the idea of putting them into rehabilitation centres and hospitals for the benefit of service men who could while away the convalescent hours with them for the good of their nerves. Puzzle-making with F. H. Robinson, of course, is merely a hobby, but he firmly believes there is a need for more puzzles in hospitals where patients often weary of reading and conversation and need something else to absorb their energies.

Turning his knowledge of railroad yard work to good account, Mr. Robinson's most popular puzzle, with everyone, regardless of whether or not they are railroaders, is a puzzle based on the switching of four cars and an engine around a "yard" which consists of a slotted board, the slots representing "lead" tracks and what railroaders call a "diamond" cross-over.

It looks, as do all of Mr. Robinson's puzzles, ridiculously easy, until you try to work it.

Each car is painted a different color—red, white, blue and yellow, and the engine is painted black. On one end of the board is a spot marked "East"; at the other a spot marked "West".

Distributed at the corners of the board are spots in the four colors corresponding with the colors of the little cars. Your problem is to start your engine at "East", spot each car opposite its proper color, and end up with your engine opposite the spot marked "West". You have to move each car with the engine, of course, and because of the railroad rule book, you are not allowed at any time to leave a car on the cross-over.

Looks easy, doesn't it? That's what many railroaders have thought, to their sorrow.

A. F. Hawkins, the Canadian Pa-

cific's terminal superintendent at Port William, and a veteran of yard service, was one of the first to take it home and try it. "Did you work it all right?", Yardmaster Robinson asked him when he brought it back. The superintendent grinned sheepishly. "No," he admitted, "but my little daughter did!"

That's the way it often is with this particular puzzle. Grizzled yardmen who have all the answers when it comes to moving cars in intricate patterns around real railroad yards are eager to try the Robinson "toy" which looks so simple. Hours later, probably as the dawn is creeping up over Lake Superior, their faces haggard, tie and collar removed and shirt-fronts rumpled, they are still grimly battling, too proud to throw in the sponge.

One of the best stories about this puzzle is told by F. H. Robinson's younger brother, Capt. M. C. Robinson, of Vancouver, general superintendent of the National Institute of the Blind in western Canada. Capt. Robinson tells it on his friend and colleague, Harris Turner, another blind institute official who, like Capt. Robinson, was blinded in World War I.

A puzzle fan from away back, Harris Turner tried for hours to work the solution. He went virtually sleepless for a couple of nights. Then, relates Capt. Robinson, he had to leave Port William. On the train going away from the lakehead, however, he tossed feverishly in his berth the tantalizing puzzle still tumbling through his brain. At last, like a flash, the solution came to him.

Hastily donning his clothes, the one-time Princess Patricia soldier and former leader of the Opposition in Saskatchewan, threw dignity to the winds, jumped from his berth, wrote out a telegram with his solution and dispatched it from the next station to F. H. Robinson. It was the right answer, too.

## Others More Worthy

London Paper Has Comment On Elre's Gift To Italy

Elre has decided to make a gift of £100,000 to Italy, as the most war-damaged of all nations. The money belongs to the people of Elre. It is their affair. But may we say a word? The lights of neutral Dublin were, in the days of the blitz of Britain, a beacon for the German bombers. They lit for us "the way to duty death" in Liverpool, Bristol, Belfast, and other British towns. A trifle of £100,000 might have been a healing gesture to the victims. Thousands of gallant merchant seamen died in the battle of the Atlantic because the key ports of Elre were left in Irish hands by British generosity. A contribution to the funds of compassion for these brave men might also not have been amiss—London Sunday Express.

## Assist Prospectors

Who Will Examine Mineral Areas In Northern Saskatchewan

Resources Minister Phelps announced in Regina, arrangements under which the provincial government will provide free air transportation for qualified prospectors who will examine mineral areas in northern Saskatchewan.

He said the programme of assistance was "a preliminary step" to overcome the "natural handicaps" which have inhibited the mineral development of northern Saskatchewan, and to aid the prospectors, on whose shoulders fall the difficult work in the discovery of mineral deposits.

Due to the shortage of geologists and mining engineers to train and supervise inexperienced men the resources department in 1945 would be able to assist only those who had previous bush and prospecting experience.

A prospector's course will be conducted by Dr. J. B. Mawdsley and Dr. R. Byers of the University of Saskatchewan from April 24 to May 8, including a study in recognition of common rock formations and ore minerals and the use of photographs in prospecting. Men with prospective experience will obtain new information from this course, said Mr. Phelps.

The most qualified prospectors—expected to total a maximum of 20 this season—will be selected from the class and transported with their equipment into favorable prospecting areas, and serviced throughout the summer by a provincial government plane at monthly intervals carrying food supplies and taking out ore samples for assay. A government geologist will accompany the plane. Prospectors must supply their own equipment and food.

Men released from the forces who have previous bush and prospecting experience will be given "special consideration and assistance in this programme."

Mr. Phelps said several inquiries already have been received from would-be prospectors by the resources department.

## Position Of France

Now Takes Her Place As A Full Member Of Advisory Commission

It is due to de Gaulle supremely that France now takes her place at the invitation of Britain, Russia and America as a full member of the European advisory commission, and this new mark of confidence should strengthen the French provisional government considerably. France, as Germany's next-door neighbor, has suffered invasion twice inside thirty years and she is rightly concerned to bring home to the German people their responsibility for the agony and misery of millions. On the basis of her starting experience she has a clear right to pronounce her own answers to the question: What shall be done with Germany? Recent reports from France suggest that these answers will be strong and constructive. The disarmament of Germany, occupation, in which French troops will have a part, control of the Ruhr and the Rhineland industries are the lines along which Frenchmen are said to be thinking at the present time. There is no desire for vengeance or for the incorporation of German territory, but a genuine determination that a long-term settlement will be achieved this time. From every point of view this re-establishment of France at the council tables is a welcome development. It has been gained worthily by a resistance that has won the admiration of the world and is a timely mark of confidence from the United Nations in France's ability to "find herself" again as a great nation.—Belfast Telegraph.

## British V.C. Winner



Winner of Britain's highest award for valor—the Victoria Cross—Sergeant George H. Eardley, of the King's Shropshire Light Infantry, leans from the window of his home and begs his admiring townsfolk not to make a "fuss". The hero, home from the western front for a furlough, was greeted by bands and cheers. He won the V.C. by wiping out three German machine-gun posts under heavy fire.

## Letters To Troops

Volume Of Blue Air Letters And Airgraphs Is Necessary

Postmaster-General Mulock announced that during the calendar year 1944 Canadians mailed 24,000,000 blue air letters and 3,153,000 airgraphs to overseas destinations.

He said some 25,271,400 blue air letters were posted to members of the armed forces last year, compared with 9,109,000 in 1943—a gain of almost 15.5 per cent.

Airgraphs—the letters on film travel by air—topped the 3,000,000 mark last year as they had done in 1943. Only 850,000 airgraphs were mailed in 1942.

## GEMS OF THOUGHT

### GOLDEN RULE

All things whatsoever ye would that men should do to you, do ye even so to them.—Matthew 7:12.

Whatever is unjust is contrary to the divine will; and from this it follows that no true and abiding happiness can be gained by those who are unjust.—Stretch.

Do not make things comfortable for yourself in such a way as to make them uncomfortable for others.—Chinese Proverb.

Let us serve instead of rule, knock instead of push at the door of human hearts, and allow to each and every one the same rights and privileges that we claim for ourselves.—Mary Baker Eddy.

Be honest, but hate not one; overturn a man's wrongdoing but do not overturn him unless it must be done in the overturning of the wrong.—Abraham Lincoln.

This, above all,—To thine own self be true.

And it must follow as the night the day. Thou canst not then be false to any man.—Shakespeare.

Putting up bird houses is not a modern idea—the Indians hung up gourds for nesting martins.

## ISLAND OF MALTA'S STEADFAST DEFENSE

Says Faith In God Helped The People Through

"Trust in God is a practical thing, even in the twentieth century," said Lieut. Gen. Sir William G. S. Dobbie. "My faith is not something extra thrown in. It is the rock-bottom thing."

That sort of faith, which held him on the tiny island of Malta firm in the merciless enemy aerial blasting in 1941-42, when he served there as governor and commander-in-chief of its military forces, is what he is here to tell the American people about during a four months' lecture tour.

"To many of us out there it was very obvious that it was God's help that enabled Malta to get through," he said at the Waldorf-Astoria in New York. "The fact that it escaped was a miracle."

"In the beginning we had four airplanes, against the enemy's thousands. And we had four battalions in the military garrison. We had no reinforcements there for many months; England was expecting an invasion from Germany at that time. I called upon the Maltese people to seek God's help. They are devout people, 100 per cent. Roman Catholic, and because God was real to them it made a difference. They never panicked at all."

Even during the worst days there was no wavering, he said—not even on such memorable days as the one in the spring of 1942 when only two ships of a convoy finally made the harbor with desperately needed supplies. Then the enemy planes came over and destroyed them as they lay at anchor.

Known as "the man with a sword in one hand and a Bible in the other," Dobbie is now 65 years old, and more than forty of those years have been spent in the military service. His body is large and rugged looking, and his face is a blending of the stern and the spiritual, in the militant upward sweep of his bushy eyebrow and the gentleness of his deep-set blue eyes.

It was of him that the Archbishop of Malta once said: "All my life I have read, in the lives of the saints and churchmen, of that quality which was observed to come over the faces of certain saints when speaking of God. It has been described as a mystic radiance which seemed to light up their countenances from within. I, myself, have met it but once in a long lifetime. That was in the presence of Governor."

A member of the Plymouth Brethren sect, Gen. Dobbie held regular Bible classes for his troops on Malta, the island where St. Paul is reported to have been shipwrecked in 98 A.D., and which was now marauding its population of some 250,000 against almost insuperable odds, mounting to more than 2,500.

On a Palm Sunday during that period, Gen. Dobbie sent out the following message: "Over and above our toll we need the help and deliverance of Almighty God, and he will not give it simply to allow us to sit back and take it easy."

Taking it easy for himself was farthest from his mind as he labored in his capacity of military, civilian and spiritual leader, through bomb and machine-gun fire, setting an example of courage to everyone in his seeming disregard for his personal safety.

"Nerves?" he said today. "No, we were too busy to think. And I made a point of sleeping in my bed. Good nights helped."

In 1942 he returned to England to rest and has since been lecturing throughout England.

One of the anecdotes told about him is of an incident when he was sent to quell the Arab-Jewish riots in Palestine in 1928 and he was heard to remark that this would be the easiest war they ever fought. Asked to explain, he said: "Because we will have to fight only four days a week. The Arabs won't fight on Friday, the Jews won't fight on Saturday and Dobbie certainly won't on Sunday."

## OPERATED BY WAVES

A Norwegian invention of a pump operated by the beating of waves against the vessel's side is hailed as most unusual, says Ship Magazine. A wave half a meter high, it is claimed, will cause the pump to eject one ton of water a minute. The newly patented pump can be used on vessels under 3,000 deadweight tons and is said to be ideal for fishing boats.

## ALL USING IT

Gas has caused millions of deaths in the present war, and every nation is using it for it is the explosive power of gas that propels projectiles, planes and ships, and puts the destructive power in shells and bombs.

Landing craft loaded with U.S. troops and supplies are shown hitting the beach at Blumsey in Luzon. The dredging machine in centre clears the way for the troops and machines so they can move inland more rapidly.

WORLD HAPPENINGS  
BRIEFLY TOLD

About 2,363,000 air letters were mailed by Canadians in December, an increase of 72 per cent. over the 1943 December figure.

A varied collection of British art has just been purchased for £6,000 (about \$27,000) for an art museum in tribute to Britain's effort.

Milkmen took to boats to deliver milk to marooned householders in Bridgend, Wales, when a burst river bank turned many streets into rivers.

The British home office is considering plans to take London "Bobbies" off the beat and put them into radar patrol cars, the system generally used in North America.

South Wales will have two British Broadcasting Corporation studios after the war, one at Cardiff and one at Swansea, and television programs also will be available in Wales.

Huge refrigerator barges are being built in Australia for food storage in the tropical war. They are called "Reefers". Each barge holds a day's food rations for two divisions.

Every month more than 3,000,000 pounds of cargo, passengers and mail are being flown over the North Atlantic to and from destinations in England, North Africa, Russia and China.

December figures issued on persons killed by German V-bombs brought the total casualties for 1944 to 8,465 killed and 21,984 seriously wounded.

A laborer charged with stealing 69,000 cigarettes which he sold on the black market in Edinburgh was sent to jail for two years.

## Will Soon Be Completed

Tribal Destroyer Micmac To Be Commissioned By Ottawa Office

Completion date of Canada's long-building, first home-constructed Tribal class destroyer Micmac has been tentatively set for April, it was disclosed in a naval release which announced that Lt. Cmdr. Ralph Hennessy, 27, of Ottawa, has been appointed the commander.

Micmac was laid down early in 1943 and launched September 18 of that year, but unavailability of materials held up her completion.

She is built to specifications of other Canadian British-built Tribals now at sea—Haida, Huron and Iroquois. They have a displacement of 1,900 tons, a length of 350 feet, a beam of 36 feet. Armament includes six guns of 4.7-inch calibre, in addition to powerful anti-aircraft defences, torpedo tubes and depth charge equipment. The Tribals have a speed of more than 36 knots, and carry a complement of 200.

Three sister ships also are building, but no announcement has yet been made regarding their possible completion dates.

The Tribals are the heaviest ships of war to come from Canadian shipyards, which have had a busy program of corvette, frigate and merchant ship contracts.

## STILL GOOD WORKERS

During the present war, while the young men are away fighting, many an industrial manager has considered himself fortunate in receiving the services of some of the older boys, many of whom have reached the recognized retiring age, but who are proving with their younger competitors in turning in a good day's work.

## LIFE'S LIKE THAT

By Fred Neher



"When you put about it, Henry... It takes all the joy out of seeing you do them." 2608

## British White Patrol in Germany



This is the type of picture associated with the Russian front. It was, however, taken by an army photographer accompanying a British patrol on a reconnaissance in Germany. British troops on this front and in the Ardennes have been issued white camouflage cloaks and their guns, rifles, radios, etc., are all wrapped in white. In the picture the "hunchback" (he's got the wireless set on his back), takes note of his comrades' motions.

## Rubber Industry

Improvements Have Been Made In Synthetic Technique

Through application of the best brains in the chemical and rubber industry in Canada, tremendous improvement has been effected in a remarkably short time in the technique of synthetic rubber production. R. C. Berkinkshaw, president of Polymer Corp., Sarnia, and of the Ontario Motor League, told members of the Hamilton Automobile Club at their annual meeting.

While holding out no hope of the average motorist receiving new tires until after the European war at least is finished, Mr. Berkinkshaw remarked: "We have licked the problem, and we are not in the least worried over the rubber future." He added that Polymer and the rubber industry have made a considerable contribution to the winning of the war.

In recent weeks urgent demands for increased production of military tires have been received from Gen. Eisenhower, and the Government-operated plant at Sarnia has undertaken to produce a portion of this increased demand for the synthetic product. Mr. Berkinkshaw said in listing the reasons why non-essential drivers could expect no relaxation of tire-rationing restrictions for some time. Building of a military tire requires five times the time needed to manufacture a civilian product, he explained.

Canadian tire plants are making every effort to keep going at full capacity to meet military requirements, and factories are operating full time with only the barest possible lapse for maintenance, the Polymer Corp. head stated. The huge Sarnia plant is producing more than enough for Canadian needs, and a large quantity of synthetic rubber is being sold to the United States. The plant has reached the stage where its production costs are lower than those in United States plants.

## FRANCE TAKES OVER FACTORY

The Renault automobile factories, confiscated and used by the Germans during their four-year occupation of France, became the property of the French government under a decree published in the official journal.

The cross was used as a religious symbol long before the Christian era. The Indians regarded it as a mystic emblem of the four points of the compass.

## Strange Phenomenon

Some Rivers In Canada Appear To Run Two Ways

The Saute Ste. Marie Star recently drew attention to the phenomenon, which it says exists in Algoma, of a river that runs both ways. The Little Albany river, it is stated, has this peculiar characteristic. The Star quotes a man who explored the river and who said:

"You can put your canoe in the waters of the Little Albany at the railway and paddle upstream for a couple of miles till you come to a point where it widens out into a sort of marshy area, and you lift your canoe over a couple of logs and find that instead of going upstream you are now going downstream."

Across the broad expanse of Canada can be found somewhat similar phenomena. At the Great Divide in the Rocky Mountains railway passengers who are on the alert at a certain distance west of Lake Louise will see a riotous mountain stream that breaks apart before their eyes part of the water hurtling east toward the Atlantic and the other part hurrying westward toward the Pacific.

A somewhat strange phenomenon also can be observed along the foothills of the low Riding Mountains in Manitoba. To the west of Kelowna a two-mile width of country between the village and the mountain seems to be a depression. This is an optical illusion, however, for at a point two miles west of the village the altitude is at least 100 feet higher. A little creek that flows down from the mountain actually seems to be running uphill, something that running water is not supposed to do. As a matter of fact the creek flows with considerable force as it really is moving downhill and the grade is quite sharp.—Fort William Times-Journal.

## Pedigreed Sheep

Exports From Britain Have Continued During The War

A Soviet delegation is to visit leading sheep breeders in Great Britain. They will inspect some of the best pedigree flocks in the country to make selections of rams and ewes as part of their great livestock replacement plan.

Exports of sheep have continued during the war. In 1944 alone, to quote one example, breeders of the famous black-faced Suffolk sheep have exported 11 rams, to the United States, 10 rams and 10 ewes to Canada, 1 ram to Australia and 4 rams and 7 ewes to the Egyptian Government.

Hair parted at the side will give a round face more length.

## THIS CURIOUS WORLD

By William Ferguson



## REG'AR FELLERS—The Limit



## From ATS To CWAC



—Canadian Army photo.

Margaret Robbie is a new recruit to the Canadian Women's Army Corps in Winnipeg but she's a veteran of four years' service in the Auxiliary Territorial Service in the Old Country. Doing a little sewing on her tunic, Pte. Robbie—the 2,000th woman to enlist in the C.W.A.C. in M.D. 10 (Winnipeg)—is the only soldierette in Canada who is eligible to sew up four service chevrons, symbolic of four years service in the Army. Margaret met a Canadian soldier in a London blitz, married him a few weeks later while another blitz was raging. Back in Canada, too, he is Lance-Corporal Henry Robble. Canada's new C.W.A.C. was left homeless three times after air raids. In addition to her four red service stripes, Pte. Robbie will wear the Canadian Volunteer Service Medal and clasp.

## VEGETABLE OILS

Investigations by Canadian scientists of the chemical properties of oils from flaxseed, soybeans, sunflower seed, safflower, and rape seed are assisting the plant breeder to produce best suited strains for various purposes.

First United States marines to land on European soil accompanied Benjamin Franklin to France in 1776.



## PREVENTION OF ILLNESS

Canada's expenditures on sickness are out of all proportion to the nation's expenditures on prevention of illness, it is stated in a pamphlet entitled "Health Facts," issued by the Health League of Canada in connection with the observance of "Health Week."

Sponsored by the League and endorsed by departments of health and education in six provinces, "Health Week" is designed to bring to the attention of Canadians public health problems in their own communities and in the nation at large.

The League seeks to impress upon citizens the fact that while local health problems are important they cannot be entirely eradicated without attention being paid to national problems. Health is not merely a parochial matter. It is a subject of national significance.

The pamphlet "Health Facts" contains the information that of more than 1,000,000 men examined for the Canadian armed forces up to last April, more than 300,000 were placed in category E—unsuitable for army service anywhere in any capacity.

Other facts of interest to health-minded Canadians:

Annual cost of sickness and untimely deaths in Canada estimated to be around \$1,000,000,000.

Annual expenditures on prevention measures up to recently estimated to be only \$7,000,000. There was an increase in these expenditures last year, but the amount still remains insignificant.

Fifty thousand men in our industries every day are unable to carry on their usual vocations on account of illness.

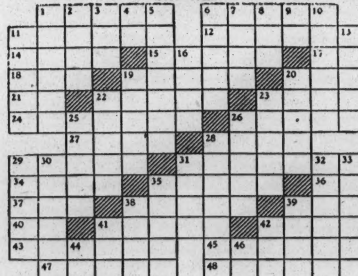
Canadian industrial workers lose \$135,000,000 annually through sickness.

The loss to employers through sickness of employees is estimated at \$200,000,000 annually.

Buy War Savings Stamps regularly.

## X-X OUR CROSSWORD PUZZLE X-X

No. 4923



## HORIZONTAL

- 1 Kind of fruit
- 6 Inspid
- 11 Barbers
- 12 Distasteful
- 14 Repetition
- 15 Wine
- 16 Claw
- 17 Compass
- 18 point
- 19 Hail!
- 19 Hanted
- 20 To equal
- 21 Pronoun
- 22 Specks
- 23 To appear
- 24 Separates
- 25 Threads
- 26 Tense
- 27 Pastries
- 28 Liquid measure
- 29 Crosses
- 31 To flower
- 34 Chances of success
- 35 To talk foolishly
- 36 Negative

## VERTICAL

- 1 To lie abjectly prostrate
- 2 Measure
- 3 Fruit drink
- 4 Hebrew letter
- 5 Tracts of land
- 6 Moulelike rodents
- 7 Footless animal
- 8 Writing implement
- 9 Preposition
- 10 Decided to be untrue
- 11 Mine cars
- 12 Consider
- 13 Matrices
- 14 Wanders
- 15 Movable shewers
- 22 Servants
- 23 Feeling
- 25 Lyric poem
- 26 Outbreaks
- 28 Celestial bodies
- 29 Rotates
- 30 Hatel
- 31 To boast
- 32 Wild donkey
- 33 Ashlows
- 36 Corn breads
- 38 Pronoun
- 39 Instance
- 41 To strike
- 42 Japanese coin
- 44 Greek letter
- 45 A combination of incredulity

## Answer to No. 4922

BOB ALER SOPH  
ANA ROLL PROA  
GARDENIA RANG  
TENNIS BENDS  
PRIMA ADIA  
PERS FLINDERS  
FRS BRAC NEFO  
ESTO CORNHEAD  
PERS BRAC NEFO  
COSSET RANG  
ABET ANPANDS  
MORE GORE RON  
PERS BRAC STY

## BY GENE BYRNES

YOU'RE CLEVER  
TO MAKE SUCH  
MARVELOUS  
BREAD



I'M CLEVER  
TO USE SUCH  
MARVELOUS  
YEAST!

**ROYAL** makes baking  
easy — ensures light,  
even-textured bread  
that's tasty, delicious

7 OUT OF 8  
CANADIAN WOMEN  
WHO USE DRY YEAST  
USE ROYAL!



## OUR COMPLETE SHORT STORY—

### Someone Else

By  
MARY C. MACKAY

McClure Newspaper Syndicate

Freddy had always thought he had this love business figured out. It just meant having a girl like Kay, with whom you always felt comfortable, who understood talk about engines or new suits, who would help fix the windshield wiper when it stuck.

Now he wasn't so sure. If that was love, what was this he had? He wiped his forehead. Where, one sure thing—it wasn't the measles.

Jeanne didn't know a nut from a bolt, but when he was with her he could hardly differentiate between them himself. All he could see was a pair of sea-green eyes and a freckled nose.

That was another funny thing. He remembered when, during his last leave, he had said to Kay: "You know, Kay, I wouldn't mind you going out with fellows now and again while I'm away. But Jimmy Randolph—why, he's so far beneath you! Besides, he's a funny looking guy, and you're—you're beautiful," he had stammered, looking at Kay's lovely complexion, her soft golden curls. It was the first time he had ever told her she was beautiful.

She had looked at him queerly with her dark eyes. "Freddy, dear, I think you're making a mistake. You don't love people for what they are or what they look like. I love you because you're you." Then with a twinkle in her eyes she added, "I don't even love you any better now since you've grown so handsome, than I did when you were nine years old and hadn't any front teeth."

"Aw, kid, kidding, Kay," Freddy had said, red in the face. "You know what I mean. Let's forget Jimmy Randolph anyway, and talk about us." He reached in his pocket and drew out a small square box.

Opening it slowly, he whispered, "Kay, I'd like to think of you wearing this while I'm — away. I'll be sort of an understanding. Will you wear it, Kay?"

Kay's eyes had misted. "Freddy, are you sure? Perhaps you'll meet someone else."

**British  
Consols  
Cigarettes**

PIPE TOBACCO  
CIGARETTE TOBACCO

## HEMORRHOIDS

2 Special Remedies  
by the Makers of Mecca Ointment

Mecca Pile Remedy No. 1 is for Protruding Piles, Hemorrhoids, and is sold in Tubes. Mecca Pile Remedy No. 2 is for Internal Piles, Hemorrhoids, and is sold in Bottles. Price 50c. Order by Mail from your Druggist.

## Drive out ACES

JUST RUB IN  
**MINARD'S  
"KING OF PAIN"  
LINIMENT**

"No, there will be no one else." How sure he had been!

Kay had kissed him. "Promise me one thing, Freddy. Remember, you asked me last leave for a picture of myself to put in your folder? Well, I'll put one in for you. But I want you to promise me faithfully, Freddy, that you won't take it out, until — you've met someone else. And when you do, just take out the picture and put hers in. You can send mine back to me and I'll know I'm to send the ring back."

He had smiled. "I promise." It had seemed ridiculous then that he should ever think the picture out. He picked up the little case now and looked into Kay's dark eyes. She smiled at him. He, too, the folder up against his lamp, and ran his fingers through his hair. Kay belonged right there—and yet he had promised—What was he to do?

He had met someone else—someone he wanted so badly he couldn't sleep or eat. Someone with a small freckled nose and a little twisted smile. He groaned as he glanced at Kay's face again. If she were only here and he could talk it over with her, she'd understand and help him. She had always helped him out of difficulties. To take her picture out and send it back seemed so cruel. Kay, he couldn't do that, but Kay's honest eyes seemed to say, "Remember the promise."

Jeanne's little white face wouldn't look right in the folder anyway. It belonged right where it was in the beautiful little frame on his table. He couldn't understand it. He knew he loved Kay the same as he had always loved her, because, well—just because she was Kay. It was a warm, comfortable love. This was different. This was a burning ache for someone, and when he saw that someone the world became a place of magic. The merest phrase was as beautiful as that of a poet. The world was full of love and laughter with only two inhabitants, his Jeanne and him.

He picked up the folder and the frame. Jeanne's picture could be fitted in easily enough, but it wouldn't look right. He knew it wouldn't, but just to prove it to Kay he'd try it. Grimly he loosened the back part and lifting Kay's picture he found a small folded piece of paper.

Opening it, he read in Kay's dainty writing: "Dear Freddy—I knew you were making a mistake, because I love you exactly the way you love me. And that isn't the way I love Jimmy Randolph. I wanted to tell you this when you gave me the ring, but I couldn't—because I knew I'd hurt you so. Besides, you were going away. I always want to be free to love you as I please, but I know now that Jimmy is the one I want to marry. I'll be true to you until you read this—because then you will have found someone else. So—now that you've found her, I hope she is worthy of the best pal a girl ever had."

"Lots of love, and luck—" "KAY"

A great peace stole over Freddy and the world slowly settled down around him again. He replaced Kay's picture in the little folder slowly. Then he picked up Jeanne's. He kissed it reverently and said with his heart almost choking him: "I knew Kay would fix it up for us."

**IN OTHER WORDS**

Leonard Lyons in the New York Post, says Kenneth Galbraith, the former deputy O.P.A. Administrator, and now an editor of Fortune, is one of the tallest men ever held a government post. He's 6 feet 8. To the frequent inquiry, "Just how tall are you?" Galbraith replies, "I'm not as tall as you think. I'm only 5 feet 20."

**INCREASED RICE ACREAGE**

As a result of the "Grow More Food" campaign in India, the acreage under rice has increased by nearly 6½ million during the war — from 78.9 million acres in 1939, to 80 million acres now.

## Cost Will Be Heavy

But Allies Firm In Their Demand For Unconditional Surrender

The majority of people will, we believe, endorse Prime Minister Churchill's reiteration in Parliament that "the war will be prolonged until unconditional surrender has been obtained." The phrase, "unconditional surrender," has been criticized in the past on the ground that it only acted as a spur to the Germans to resist to the bitter end. Perhaps so, but the Nazis have proven themselves the kind of ferocious, unrelenting people who would fight to the end any way, and we do not believe that they would agree to any terms of peace that did not let them get away with some of their ill-gotten gains, and leave them in a position to prepare for World War No. 3. So it simply must be unconditional surrender in order that terms can be imposed upon them which will thwart either of these two hopes.

Everybody admits today that the Allies made a tragic mistake when they refrained from going on to Berlin in 1918 and occupying Germany and supervising her heavy industries instead of stopping at the Saar for a limited time. The cost of going on will be heavy in lives, suffering and money, but it must be done if the next and succeeding generations are not to suffer worse than the present one.—St. Thomas Times-Journal.

## Camera Identification

North Battleford Constable Makes An Important Discovery

Constable R. Anthony of the North Battleford police force has the approval of the Royal Canadian Mounted Police and the United States Federal Bureau of Investigation for his method of identifying a camera through the marks it leaves on a negative.

He was investigating the theft of a camera two years ago and located a camera answering the description—found scores of others also in the city were exactly the same in appearance. He asked the owner to bring negatives made with the stolen camera and he found that variations in the negatives from the camera he had located were identical.

Constable Anthony then built up an improvised laboratory at home and filed scores of negatives used in other cameras loaned him by friends. From these negatives he compiled a brief on his method of camera identification.

## Goes Long Distance

Arctic Tern Probably Travels Farther Than Any Other Bird

The champion traveler of the bird world is probably the Arctic tern, a small, white, gull-like bird. Metal bands have been attached to the legs of nestlings in Labrador and his grown birds recaptured a few months later at the mouth of the Niger River in West Africa and in Natal on the Indian Ocean coast of South Africa—nearly 9,000 miles from Labrador. And the Arctic tern is found in the Antarctic during our winter. It is well known as a seasonal migrant up and down the western seaboard of both Europe and Africa. From this it has been inferred that this species migrates from Arctic America across the North Atlantic to Europe, thence down the coast past Africa to the Antarctic Ocean, and back up the same route the following spring—a distance, in all, of about 24,000 miles, or almost equivalent to the total circumference of the earth.

## A LOT OF MONEY

Britain's war savings campaign, launched five years ago, has raised just under £8,500,000,000 (about \$38,250,000,000).



**NEW STOCKINGS FROM OLD?**

OF COURSE—WITH  
**Tintex**  
STOCKING DYES

FIVE FASHION RIGHT SHADES  
SOLID LIVERIES

43-1  
GUARANTEED

## Deserves Better Name

Lancaster Bomber "M2" Has Had Most Remarkable Career

Sailors have a habit of speaking of some veteran liner as "The Grand Old Lady of the Atlantic," as in the case of the first Mauretania. Railroaders speak affectionately of some old locomotive which has had decades of service, calling it by some such name as "Old Granny." The Royal Air Force has a Lancaster known as "M2" that surely deserves a more picturesque name.

"M2" has made 97 bombing trips to Germany, five to Italy and 37 to other targets on the continent, a total of 139 bombing trips. During that time she consumed 193,800 gallons of gasoline, and flew 969 operational hours.

This veteran of aerial operations must have been shot at and hit many times. She must have been in many hot spots, but she laid her "eggs" and brought her crews back safely every time. It is extraordinary to think that if the same crew had been in every one of her 139 trips they would still all be alive.

She is what seamen would call a "happy ship"—St. Thomas Times-Journal.

## Should Be Careful

Very Few Adults Are Physically Able To Shovel Snow

The question of who should shovel snow from the sidewalk is not one of sex or civility, but of heart and muscles. Dr. Francis E. Fronczak, Buffalo City Health Commissioner, said:

"Actually few adults are physically fit for the arduous task of removing snow," he asserted. Emphasizing the number of persons overcome while shoveling snow during the recent blizzard, Dr. Fronczak said: "If the wife puts in a goodly share of her time scrubbing floors, washing walls and wrestling with wash, she may be in better condition to move snowbanks than her husband who sits in an office all day."

Elderly persons and those physically soft should shun snow shovels because "snow shoveling can cause death by acute dilation of the heart."

## This Week's Pattern



By ANNE ADAMS

Buttons as a "sleeve" pay big dividends in easy sewing, easy ironing, easy wearing qualities. Pattern 4785. Youthful square neck, soft bow.

Pattern 4785 comes in sizes 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42 and 44. Size 16 takes 3½ yards 35-inch; ¼ yard contrast. Send twenty cents (20c) in coins (stamps cannot be accepted) for this pattern. Write plainly Size, Name, Address and Style Number and send orders to the Anne Adams Pattern Dept., Winnipeg Newspaper Union, 175 McDermott Ave. E., Winnipeg, Man. "Because of the slowness of the mails delivery of our patterns may take a few days longer than usual."

## Made Good Stove

One W.A.A.F. Cook Built Stoves Around A Blow Torch

W.A.A.F. cooks at forward fighter stations overseas, and their work so heavily attacked were bombed time and again, out of their cook-houses. One girl who was attached to a motor transport section of the R.A.F., cooked for the unit on a blowtorch, having ingeniously contrived a stove of bricks built around the flame. Every now and then within minutes, she had to cease stirring her buckets and dive for her life into the nearest dugout when "Jerry" swooped overhead, machine-gunning and bombing the site, pieces of shrapnel raining into the food she was preparing.

John Ruskin went to the British Museum and looked at the penguin exhibit whenever he felt downhearted; this exhibit always made him laugh.

## Your DAIRY PROFITS...

ARE IN THIS BAG

... because "Miracle" Dairy Feeds are tested to give maximum milk production at minimum feed cost. Keep a written record of each cow's milk production, and feed "Miracle" Dairy Feeds accordingly.

ASK FOR "MIRACLE" FEEDS!



## Here a CWAC There a CWAC

TRANSFER—

Pte. Gertrude Irene Collins, daughter of Mr. and Mrs. George Collins, Marchwood, Sask., has been transferred from No. 3 C.W.A.C. (B) T.C. Kitchen, Ont., where she recently completed her basic training to Edmonton, Alta., where she will take a special course at the army's No. 13 Vocational Training School. Pte. Collins was born at Russel, Man., and joined the Canadian Women's Army Corps in Winnipeg, last November.

## ENGLAND (DELETED)—

Two French-speaking CWACs and Section Officer D. M. Hollings, W.D., R.C.A.F., of Maple Creek, Sask., had the privilege of chatting for a few minutes with the American diplomat, John G. Winant, United States Ambassador, when they were Sgt. Charlotte LaRue, Quebec City, and Pte. Yvette Chevalier, Verdun, both of whom have been overseas for two years.

## PROMOTIONS—

Pte. Barbara C. MacKenzie, Yorkton, has recently been promoted to the rank of corporal in the Canadian Women's Army Corps in Military District No. 12, Saskatchewan. Pte. MacKenzie who was born at Wroxton, Sask., joined the C.W.A.C. in May, 1944.

Lt.-Col. Helen Thom, Kenville, Man., has been promoted to the rank of corporal in the Canadian Women's Army Corps. Pte. Thom is employed at clerical work in the Directorate of Ordnance Services General Stores, Ottawa.

## ENLISTMENTS—

A large number of girls mainly from rural Saskatchewan enlisted in the Canadian Women's Army Corps in Regina recently. Included among them were: Lorna J. Irvine, MacDowall; Anne M. Slesky, Smuts; Helen Houbrick, Hodgeville; Doreen Cairns, Admiral; Gladys Payne, Glenworth; Joyce James, La Fleche; Edna Thurston, Vonda; Minnie Porter, Feudal; Evelyn Poole, Cheviot; Josephine Hart, Landis.

## SELECTED RECIPES

### POTATO CREAM SOUP

1 qt. peeled sliced white potatoes  
½ qt. minced celery tops  
1 tablespoon minced parsley  
1 unpeeled onion, sliced  
2 cups boiling water  
1 qt. hot milk  
1 teaspoon salt  
½ teaspoon pepper  
1 tablespoon flour  
1 tablespoon butter

Combine the potatoes, celery, parsley and onion in a medium-sized kettle and add the boiling water. Cook covered until the potatoes are tender (about 15 minutes), then rub through a sieve, saving the potato water. Add the milk, bring to scalding point and add the salt and pepper. Blend the flour and butter. When creamy, add a little of the hot soup to mix it well; then stir this into the scalding soup and cook and until boiling point is reached. Garnish with fried onions, and serve with crisp crackers.

### RUSSIAN CABBAGE SOUP

2 tablespoons butter, margarine or lard  
2 large onions, peeled and chopped  
1 cup chopped cabbage  
½ tablespoon minced parsley  
½ pint vegetable or meat stock  
Salt and pepper to taste  
¼ cup tarragon or weak cider vinegar

Heat the butter or suet; add onions and cabbage. Fry gently until almost done, then stir in the stock and onion juice. Add stock and simmer one hour. Season with salt and pepper. Small sausage balls may then be added; combine ½ pound sausage meat, 1 egg yolk, ¼ cup cracker crumbs, 1 tablespoon sugar, onion juice. Form into balls, roll in flour and cook fifteen minutes in boiling soup. Serve with crisp crackers.

Grasshoppers are ground and used for flour by the Arabs.

## Navy League

Six Scholarships To Be Available To Successful Cadets

The Dominion headquarters of the Navy League of Canada announced six scholarships to the Royal Naval College at Royal Roads, B.C., covering tuition, board, uniform and recreational fees for a complete two-year course, will be awarded again this year to Navy League Sea Cadets who pass the required examinations. The courses are valued at \$590 each.

Scholarships will be allotted on the following basis: One for British Columbia, one for the three prairie provinces, two for Ontario, one for Quebec and one for the combined maritime provinces.

## Improve Your Health by Correcting Sluggish KIDNEYS

**This Way is Swift, Economical**

Few conditions can wreck your health so fast as diseased kidneys and inflamed bladder. Your back aches miserably. You have restless nights. You suffer leg cramps and rheumatic pains. When these things happen your kidneys are slow in filtering out acids and poisonous wastes that are undermining your health.

Give them this help—quickly—with GOLD MEDAL Haaslin Oil Capsules. GOLD MEDAL Capsules contain accurately measured amounts of the original and genuine Haaslin Oil (Crude Drops). You will be gratifiedly surprised at the way they relieve clogged kidneys and irritated bladder.

Go to your druggist now and get a 40c box. Be sure you ask for GOLD MEDAL Haaslin Oil Capsules.

## Situation Changed

British Columbia Now Importing Instead Of Exporting Coal

British Columbia is importing more than one-third of the coal it consumes whereas 35 or 40 years ago it was exporting coal. It was revealed by Hon. E. C. Carson, provincial minister of mines.

B.C. mines produced 1,843,326 tons of coal in 1944 compared with 1943 output of 1,821,654 tons.

James Dickenson, chief inspector of mines, estimated imports from Alberta in 1944 totalled more than 1,000,000 tons, compared with 1943 imports totalling 960,000 tons.

## NOW I'll go to Sleep My COLD is better

**Yes—Mothers  
BUCKLEY'S  
WHITE RUB**

Does Give  
Faster Relief

This faster penetrating Rub really does bring quick relief to your kiddies or grown-ups. Rubbed briskly over chest, throat and shoulder blades, it helps create a glowing warmth, breaks up congestion, eases breathing—BUCKLEY'S WHITE RUB must be tried to feel its use time or money back. Price 30c and 50c. Sold everywhere.

**BUCKLEY'S  
STAINLESS  
WHITE RUB**

To relieve distress of MONTHLY  
**Female Weakness**

Lydia E. Pinkham's Vegetable Compound is a most effective remedy for women to help relieve periodic pain with or without menorrhagia, irregular menstruation—due to functional monthly disturbances. Pinkham's Compound helps nature and that's the kind of medicine to buy! Follow label directions. Worth trying!

LYDIA E. PINKHAM'S VEGETABLE COMPOUND

**Crossfield Chronicle**  
 W. H. MILLER, Editor  
 HARRY MAY, Associate Editor  
 Crossfield, Alberta  
 Published every Friday afternoon.  
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 Wanted, etc., 50¢ for first insertion; 35¢  
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 for \$1.00.

FRIDAY, FEBRUARY 23rd, 1945

## Prepare Brooder For Chick's Arrival

Careful preparation for the brooding season is one of the first essentials to success in rearing chicks, says R. M. Hopper, Dominion Experimental Farm, Brandon, Man. The first step in this connection should be to make necessary repairs and thoroughly to clean the building used for brooding. The doors and windows should be checked and made draught-proof. To remove all accumulated dirt that could provide a source of infection to the chicks, the interior of the building should be cleaned and washed with a solution of lye and water. A worn down house broom makes an excellent brush for scrubbing. When the surfaces are dry they should be sprayed with a good disinfectant. The application of a coat of whitewash brightens the interior and is also good sanitary precaution. If whitewash is used, the disinfectant can be mixed with it and applied at the same time. The equipment such as feeders and drinking fountains should also be cleaned and made ready for use.

The equipment should be checked early in the season and any needed repairs ordered well in advance of when they will be required. Sive pipes should be checked for rusted spots and necessary replacements made. A damper should be installed in the length of pipe nearest the stove. Brooder stoves are equipped with thermostats for controlling the draught. These should be tested to make sure they are working satisfactorily. This can be done by placing them in hot water and observing if they expand. Thermostats that do not expand are useless. The stove should be set up and operated for several days in advance of the arrival of the chicks. This ensures the house being thoroughly warmed and permits the operator to become accustomed to the ticking and regulating of draughts for temperature control. It is a good plan to suspend a thermometer at the edge of the lower so that the bulb is about two inches from the floor. A temperature of about 85 degrees F. should be maintained at this point during the first week of brooding.

To prevent frost draughts, it is a good precaution to bank the brooder house on the outside to a depth of about two feet. The bank should be draught-proof building is the most economical to build and the easiest to maintain at a suitable temperature. Fuel for brooding purposes, like repairs, should be secured well in advance of the time it will be needed.

## Red Deer Presbyterian W.M.S. Meet at Olds

The annual meeting of the Red Deer Presbyterian Women's Missionary Society, United Church of Canada, was held in the United Church, Olds, Tuesday, February 13, with the morning and afternoon sessions. The president, Mrs. A. Fox, of Innisfail, conducted the meetings. Of the six Auxiliaries were represented, also several of the twelve affiliated societies, between fifty and fifty ladies being in attendance at the afternoon meeting.

The corresponding secretary, Mrs. C. E. Hartman, of Olds, gave a comprehensive report of the work done by the various organizations and societies of departments during 1944, and Mrs. Jas. Laidler, Innisfail, the treasurer, reported \$98.45 sent to the branch treasury. The increase of about \$40 last year was due to larger donations from the five G.L.T. groups, six Mission Bands, and four Bible Bands in the Presbyterian.

Mrs. Malson, of Olds, the Christian Stewardship secretary, gave an instructive and inspiring talk on a Forward Movement in Christian Stewardship, and Mrs. O. W. Thorne and Mrs. H. L. Nix, of Red Deer, and Mrs. H. Shingling, Carleton Place, also with topics of interest and importance at the present time: "The Church and Post-War Rehabilitation," "Children and Youth Today," and "The Church Woman As a Citizen," respectively.

The guest speaker was Miss Elizabeth Read, who is on furlough from Angola, Portuguese West Africa, where she has been engaged in missionary work for the past twenty-five years. She gave an interesting talk on the work there, and the problems facing the church in Africa due to the present war.

The junior choir, under the leadership of Mrs. Turpie, contributed a pleasing musical number, and Mrs. Turpie also favored with a piano solo. The Olds W.M.S. were hostesses to the Presbyterian at the noon luncheon, which was served by the Junior W.A. and Bennett and Hammer affiliated societies served refreshments at the close of the afternoon meeting.

Mrs. S. A. Fox, Innisfail, is president of the Red Deer Presbyterian for 1945, and Mrs. H. Morris, Bowden, is corresponding secretary.

## LESS OF LITTLE

The gals will be wearing fewer and simpler clothes this summer, experts attending the Chicago Fashion Industries Show report. Recalling what the gals did or did not wear last summer, a mere male finds it difficult to conceive how the irreducible minimum can be further reduced—difficult, but at the same time a subject that calls for first-hand investigation.

Nature, it has been observed, moves in marvellous ways to temper the wind to the shorn lamb. There is a shortage of males, but Nature thoughtfully provides a compensating shortage of fabrics so as to make it easier for the gals to attract such males as remain in circulation.—Chicago Daily News



## Wheat Varieties in 1944

It looks as though the wheat varieties now recommended in the Prairie Provinces have pretty well settled down. A few interesting comparisons between provinces follow.

### Manitoba

Regent increased sharply, from 24.7% in 1943, to 34.9%. It now threatens the supremacy of Thatcher which fell from 45.6% in 1943, to 39.2% this year. Regent declined from 19.9% to 16.6%.

### Saskatchewan

The picture in Saskatchewan is simple. Thatcher continues to increase at the expense of all other varieties. Even Regent fell off a little this year. One interesting exception to this statement deserves attention. Our old friend Garnet is on the increase in the north. In Zone 4, the grey wooded soil area, Garnet increased from 2.9% to 6.2% in 1943 to 6.2% in 1944. This development is even more pronounced in Zone 5.

### Alberta

Though Red Bobs continues to slip a little, it is still the most popular variety in Alberta by a wide margin. This year, it occupied 44.2% of the acreage. Thatcher increased from 14.0% in 1943, to 16.4% this year. Marquis declined from 30.1% to 27.3%. This year, Garnet occupied 6.0% of the Alberta acreage; last year, only 2.7%. In Zone 4A, the grey wooded soils area, less Peace River Block, Garnet increased from 13.5% to 25.6%.

The above figures are comparable with those published in this column last year. They are unweighted averages of eleven agents' estimates. They do not check with the figures in Circular No. 7, which were weighted by total wheat acreage and shipping points. The differences do not materially affect the comparisons we have made.

## NEED PREP FOR NICOTINE SULPHATE

Effective February 1, importers of nicotine sulphate, nicotine compound and pest control products containing nicotine, may not sell any of these products without the permission of the War-time Prices and Trade Board. Nicotine is produced principally outside of Canada. Faced with a serious reduction in supplies, the Board is establishing the system to make sure that the products are used to the best advantage. Nicotine products are essential for the control of insects attacking fruit and in normal times are used extensively in the control of pests which can be destroyed by other methods. The new system of permits requires importers to report their stocks to the Pesticides Administrator.

At the Beaveridge Station the practice is to sow 4 to 5 lb. of seed per cent tankage, 1 per cent seed lime and 1/2 per cent salt in the grain mixture. If the soil is sandy, add parts of cent and one part wheat chop. Foddered salt does not always supply sodium in the hay. A good birth of hairless pigs, consequently potassium iodide should be fed during the lactation period. This may be done by dissolving 2 ounces of potassium iodide in a pint of water and sprinkling the solution over 100 pounds of salt. This salt is spread to dry and then fed in the grain ration as already described. Further, to guard against disease, racks containing well cured alfalfa are provided to brood sows at all times. Alfalfa is rich in the anti-infective vitamin A.

Exercise is important and can be guaranteed by feeding the sows to some distance from their sleeping quarters. Sows should be kept in good flesh but not allowed to become over-fat. Over-fat sows often farrow weak litters.

A week before the sow is to farrow the stock should be put in a clean, dry and comfortable farrowing pen. For one to two days before farrowing, the sow should be fed a light diet consisting chiefly of bran. This will guard against fever and constipation.

Proper care during the pre-natal period will do much to ensure larger and better litters.

## GRAIN FOR PIGS

hog feeding trials at the Dominion Experimental Station at Kapuskasing, Ont., showed that, of the grain mixtures used, two equal parts of oats and barley produced best growth for young pigs up to 75 pounds in weight, and that from then upwards to 200 pounds weight, the reversed proportions were best.

## HOW ELEPHANTS DIFFER

(Our Dumb Animals)  
 Carver W. Wray says if an elephant has five toes in front and four behind, he comes from Asia; if four in front and three behind, he has come from Africa. An elephant from Asia has one tip on the end of his trunk; an African has two. If the trunk is smooth he is Asiatic; if apparently in segments, he is African. The ears of an Asiatic elephant are about two feet long and rather ragged; an African's is about the size of a piano.

## Household Hints

Split hot biscuits and place between halves a teaspoon of honey butter, made by blending together two tablespoons of honey to one of butter. Serve at once.

Keep frozen meat in a warm place when being cooked. If that is thawed quickly it is likely to be tough.

Chopped parsley or grated onion adds flavor to left-over mashed potatoes, added to cakes and pan-fried.

Butter and sugar will "cream" much faster if a little hot milk is added during the creaming process.

Soup should simmer but should never be allowed to boil. Much of the liquid is wasted in evaporation and the best of the flavor is lost if the soup boils or is heated too quickly.

## Crossfield Mutual Telephone Company

Receipts and Expenditures for the Year ending  
December 31st, 1944.

RECEIPTS		EXPENDITURES	
Rentals	\$2001.58	A.C.T. Service Charge	\$1030.80
Tolls	1409.03	A. G. T. Tolls	1621.96
Shares sold	625.00	A.C.T. Pin Space	77.76
Advance Payments	655.78	Stamps, Stationery, etc.	51.00
Labor, Materials, etc.	529.00	Secretary and Auditor	411.40
Credit adjustment	5	Repossessed Shares	381.88
Bank Balance at January 1st	1184.18	Office Rent and Telephone	71.00
Cash on hand at January 1st	39.00	Insurance	67.06
		Supplies	629.68
		Moving Poles	86.35
		New Construction	285.70
		Maintenance	893.80
		Sundry	3.92
		Bank Balance at December 31st	633.31
	69345.62		69345.62

## NOTICE

The Annual Meeting of the Shareholders of the Crossfield Mutual Telephone Company will be held in the Fire Hall on SATURDAY, MARCH 3rd. at 2 o'clock.

HARRY MAY,  
Secretary.

## CLASSIFIED ADS.

GENERAL TRUCKING WANTED.  
FRANK L. FRIEST, Madden, Phone 82-3pt.

FOR SALE—Three Turkey Hens and unrelated Tom. Cheap.  
Apply to Box 86, Crossfield.

FOR SALE—Seedling box for 7½ foot John Deere Tiller. Never used and complete. Price \$80.00.  
FRED SPRINTER, Madden

FOR SALE—Registered Hereford Bull, 5 years old, Domino breeding. Quiet and sure; also young Narragansett Turkey Hens, \$5.00 each.  
C. A. HAVENS, Phone R. 1416, Crossfield.

TWO FARMS FOR SALE—S. W. Qtr. of Section 21, three miles north of Experimental farm; small house and barn, good shelter belt; all in pasture and clean of weeds. Possession April 1, 1945.

450 ACRES TRACT, 10 miles South-east of Olds (the Old Dr. Pasley Ranch) summerfallowed and cover crop well pastured off last year; sharing well of soil water; habital buildings. Possession April 1st. Terms cash. Apply to  
DR. I. E. PASLEY,  
8-1/2 mile Four miles N. W. of Olds.

FOR SALE—9 Yewes rising 3 years, and 1 Buck. The first \$150 takes the lot. Apply to  
FRANK RUDDY, Crossfield.

FOR SALE—A real good Milch Cow, fresh in two weeks.  
T. M. MAIR, Crossfield Phone R1105

FOR SALE—20 new case Press Drill, The Prices Right—C. E. Chicago, apply to  
H. McDONALD, Massey-Harris Agt., Crossfield.

FOR SALE—Coal burning Brooder Stove, 500 chick size. Apply to  
T. PRIEST, Madden.

TELLS COURT SHE TIES OF 2 BEATINGS A WEEK  
The Grief of a Chicago woman, sued her husband, John C. Kelly, a fire captain, for divorce in Circuit court, charging he had beaten her at least twice a week for 20 years. Mrs. Kelly said they were married on June 13, 1925, and separated February 11, 1943.

CAR DEALER ARRESTED  
Erwood C. Lyons, Edmonton used car dealer, was arrested on 63 counts of selling above the cash price, making false written statements and false returns in connection with automobile and truck sales. Lyons was released on \$10,000 bail.

REDUCE SUGAR RATION TWO POUNDS A YEAR  
The Government has announced Sunday the canning sugar allowance for Canadians this year will be the same as in 1944—10 pounds per person, but that because of the world sugar situation, the regular sugar ration to each coupon book holder will be reduced two pounds a year.

The teacher had asked her class to write a short composition on the subject "Water".

One scholar seemed to be having difficulty, but finally he turned in his paper, and here is what he wrote:

"Water is a light-colored wet liquid which turns dark when you wash in it."

Writing to a school friend now in Canada, a 12-year-old English boy concluded his letter as follows:

"Most people think we shall win the war, because Germany is a fatherland and England is a motherland. When mother and father fight, mother always wins."



DEPARTMENT OF AGRICULTURE

## Forage Crops Seed Distribution Policy

To encourage a wider use of Forage Crops the Alberta Department of Agriculture has arranged to make grass and legume seeds available to farmers at cost.

For details as to kinds and prices, see the following local representatives who are co-operating in this policy:

HARRY MAY  
Crossfield

## SEED SUPPLIES ARE LIMITED

Only farmers who place their orders for seed at an early date can be assured that seed will be available. For additional information see your District Agriculturist at Olds

HON. D. B. MACMILLAN, Minister of Agriculture

A. M. WILSON, Field Crops Commissioner

## GIVE TO RELIEVE SUFFERING

Prisoners of War, bomb victims, men in hospital, members of Canada's armed forces overseas and at home—all testify to the immense and needy service performed by the RED CROSS. This great humanitarian work, MORE THAN EVER must go on. As the war extends and intensifies, the need grows greater.

Give GENEROUSLY to the

RED CROSS  
Space donated by the  
BREWING INDUSTRY OF ALBERTA